

A Catalog of Very Isolated Galaxies from the SDSS Data Release 1

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ABSTRACT

We present a new catalog of isolated galaxies obtained through an automated systematic search. These 2980 isolated galaxies were found in $\approx 2099 \text{ deg}^2$ of sky in the Sloan Digital Sky Survey Data Release 1 (SDSS DR1) photometry. The selection algorithm, implementing a variation on the criteria developed by Karachentseva in 1973, proved to be very efficient and fast. This catalog will be useful for studies of the general galaxy characteristics. Here we report on our results.

Subject headings: surveys — catalogs — atlases

1. Introduction

Over the past few decades, observational and theoretical work has shown that truly isolated “field” galaxies, if they exist at all, are a rarity in the universe, comprising less than 5% of all galaxies (Adams, Jensen & Stocke 1980). Rare though they may be, they serve as an important comparison sample in studies of the effects of environment on galaxy morphologies and star formation rates (e.g., Adams, Jensen & Stocke 1980; Haynes & Giovanelli 1980; Haynes, Giovanelli & Chincarini 1984; Koopmann & Kenney 1998). Truly isolated galaxies, which may have experienced no major interactions in billions of years, can act as a zeropoint in these studies.

Furthermore, isolated galaxies are interesting in their own right. Recent studies of isolated galaxies include those by Aars (2002, 2003), who looked at the photometric and spectroscopic properties of extremely isolated elliptical galaxies in the Karachentseva (1973) catalog; Pisano et al. (2002) and Pisano & Wilcots (2003), who performed an H I survey for the gaseous remnants of the galaxy formation process around nearby ($\lesssim 30 h^{-1} \text{ Mpc}$) isolated galaxies they identified in the Tully (1988)’s “Nearby Galaxies Catalog”; Sauty et al. (2003), who measured the molecular gas mass of 99 isolated late-type galaxies in the Karachentseva (1973) catalog using observations of the $^{12}\text{CO}(1-0)$ line; Stocke et al. (2004), who measured the the luminosity functions of isolated

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elliptical and S0 galaxies in the Karachentseva (1973) catalog; and Varela et al. (2004), who studied the properties of disk galaxies in a catalog of isolated galaxies that they extracted from a volume-limited sample of the CfA Redshift Survey (Huchra et al. 2000).

A simple method of identifying isolated galaxy candidates was described by Karachentseva (1973). She selected all galaxies in the *Catalog of Galaxies & Clusters of Galaxies* (Zwicky et al. 1968; Zwicky Catalog) whose nearest neighbors, of size within a factor of four of the same diameter, lie further than twenty diameters away. Then she compiled her catalog from work with prints of the Palomar Sky Survey. The original catalog contains 1052 candidate isolated galaxies, which was later reduced to 893 galaxies (Karachentseva 1980). She also showed that a significant number of the final catalog members are located in regions of low density in the periphery of superclusters. (Note that Leon & Verdes-Montenegro 2003 have recently updated the Karachentseva 1973 catalog with improved galaxy positions.)

Turner & Gott (1975) suggested an interesting prescription for isolating the classical uniform field population of galaxies in the Zwicky catalog. They placed galaxies brighter than 14th magnitude in two classes, the associated (A) that have at least one neighbor brighter than $m = 14$ within $45'$, and the single (S) which have none. The S galaxies, 43% of the sample, appear uniformly distributed across the sky, as expected for field galaxies. Later Huchra & Thuan (1977) determined that only 12 out of 1088 S galaxies ($\approx 1\%$) of the Turner & Gott sample can be considered as truly isolated. Turner & Gott S galaxies appeared single because the 14th magnitude cutoff misses fainter companions and the angular separation criterion of $45'$ mistakes members of nearby groups of galaxies with large angular extent for singles.

These earlier efforts for identifying homogeneous samples of isolated galaxies were magnitude limited to $B < 15$. The Sloan Digital Sky Survey (SDSS; York et al 2000), which will eventually cover up to one quarter of the sky with uniform photometry in five filters down to $g \approx 22$, makes for an obvious hunting ground for isolated galaxies to much greater depths and volumes. Using a modified version of Karachentseva's isolation criteria, we have extracted such an objectively defined catalog of isolated galaxies from the photometric catalog of the SDSS Data Release 1 (DR1; Abazajian et al. 2003). We present this catalog as follows. In § 2 we describe the region of the sky used for this preliminary search. In § 3, we describe the catalog construction techniques, and we present the catalog in § 4. In § 5 we conclude and describe our future plans.

2. The Data

The SDSS is a digital photometric and spectroscopic survey which will, when completed, cover one π steradian of the celestial sphere in the North Galactic Hemisphere and an additional 225 square degrees in the South Galactic Hemisphere. The photometric mosaic camera (Gunn et al 1998) images the sky by scanning along great circles at the sidereal rate. The imaging data are produced simultaneously in five photometric bands (u , g , r , i , and z , with effective wavelengths

bands of $\lambda 4770$, $\lambda 6231$, $\lambda 7625$, $\lambda 9134 \text{ \AA}$ respectively, cf. see Fukugita et al 1996), under photometric conditions (Hogg et al 2001) and is targeting 10^6 objects for spectroscopy (Blanton et al. 2003) most of which are galaxies with r band magnitude < 17.77 (Strauss et al 2002).

The SDSS data are reduced by highly automated photometric and spectroscopic reduction pipelines (see Stoughton et al 2002). The astrometric calibration is automatically performed by a pipeline that obtains absolute positions to better than 0.1 arcsec (Pier et al 2003), sources are identified, deblended and photometrically measured (Lupton et al 2002), and then the magnitudes are calibrated to a standard star network approximately in the AB system (Smith et al. 2002). After selecting the targets for spectroscopy (Eisenstein et al 2001; Strauss et al 2002; Richards et al 2002), spectroscopic fibers are placed (Blanton et al 2003), and spectroscopic data reduction are automatically performed to measure redshift.

On 2003 April 17, the SDSS team made public their Data Release 1 (DR1; Abazajian et al 2003) to the astronomical community. SDSS DR1 covers $\approx 2099 \text{ deg}^2$ of five-band imaging data of the Sky and includes spectra, with derived spectroscopic parameters, for 22108 stars, 133996 galaxies and 18678 quasars. For more details see the on-line documentation at <http://www.sdss.org/dr1>.

We used all objects classified as galaxies by the SDSS imaging reduction software (`photo`, Lupton et al 2002) from the SDSS public database as our base catalog from whence we extracted our catalog of isolated galaxies.

3. Selection Criteria

We have developed a systematic search criterion for isolated galaxies in SDSS DR1. We have made use of a computer code embodying a slightly modified version of Karachentseva's (1973) criteria. Under these criteria, a galaxy i with angular diameter a_i is considered isolated if the projected sky separation $x_{i,j}$ between this galaxy and any neighboring galaxy j of angular diameter a_j satisfies the following two relations:

$$x_{i,j} \geq 20 \times a_j \quad (1)$$

$$\frac{1}{4}a_j \leq a_i \leq 4 \times a_j \quad (2)$$

As noted above, we selected for our base catalog all SDSS DR1 objects which were classified as galaxies by `photo`; we imposed the addition requirements that these objects have g -band Petrosian magnitudes $g > 0$ and Petrosian radii $R > 0$. Under our modified Karachentseva criteria, a galaxy i with a g -band magnitude g_i and g -band Petrosian radius R_i is considered to be isolated if the projected sky separation between this galaxy and any neighboring galaxy j satisfies:

$$x_{i,j} \geq 40 \times R_j \quad (3)$$

$$|g_i - g_j| > 3.0 \quad (4)$$

Note that a magnitude difference of 3 is about a factor of 16 in brightness; thus, equation 4 roughly approximates equation 2 for a galaxy with a flat surface-brightness profile.

We considered only candidate isolated galaxies in g -band magnitude limit (after correcting for Galactic extinction using the dust distribution estimated by Schlegel, Finkbeiner & Davis 1998) of $16.0 \leq g_i \leq 21.0$. (As we will see in § 4.3, our selection criteria effectively reduce this magnitude range to $16.0 \leq g_i \lesssim 19$.) Using these modified criteria, we found a total of 3813 candidates in 2099 deg^2 . To remove spurious objects due to poor image de-blending, one of us (SSA) inspected all candidate by eye. She also used **SExtractor** (Bertin & Arnouts 1996) on the g -band SDSS FITS images to double-check galaxy identification. 923 candidates were removed due to: bright stars misidentified as galaxies (320), part of bright galaxy (50), diffraction spike from nearby bright star (417), and finally 136 were found to be diffuse light. After all rejections and verifications, the final number of candidate isolated galaxies left for inclusion in this catalog was 2980, or ≈ 1.4 per sq deg .

We note that Prada et al. (2003) have also extracted isolated galaxies from the SDSS. In their case, however, they used the SDSS spectroscopic sample of galaxies, which is restricted mostly to magnitudes $r < 17.77$. Using the velocities of small satellite galaxies surrounding the isolated SDSS galaxies, they were able to measure the dark matter profile for relatively unperturbed galaxies. Our sample is complementary to theirs, in that our sample goes fainter and that our isolation criteria is somewhat more restrictive. Also, as our criteria closely mimic those of Karachentseva (1973), our sample has a close connection with previous studies of isolated galaxies.

4. Catalog

In Table 1 we list the general properties of the 2980 isolated galaxies: Col. (1) a running identification number, Col. (2) galaxy name (following the IAU-designated SDSS naming convention), Col. (3) the g -band Petrosian magnitude corrected for Galactic extinction, Col. (4) the reddening in the g band as estimated from the Schlegel, Finkbeiner & Davis (1998) reddening maps, Col. (5) the g -band Petrosian radius, Col. (6) the galaxy redshift (when available), and Col. (7) the concentration index. In Table 2 we summarize the mean and median properties of the isolated sample. We also plot the distribution of apparent magnitudes, apparent colors, and Petrosian radii in Figures 1, 2, & 3 respectively.

Figure 4 presents the (apparent) $u - g$ vs. $g - r$, the $g - r$ vs. $r - i$, and the $r - i$ vs. $i - z$ color-color diagrams for all galaxies classified as isolated by our criteria. The color distributions compare well with those of Shimasaku et al. (2001)'s analysis of bright SDSS galaxies (see their Fig. 7) and those of Yasuda et al. (2001)'s galaxy number counts analysis of the SDSS (their Fig. 2).

In Figure 5 we show a polar view of the 1886 isolated sample with spectroscopic redshift (red dots) and for comparison plotted all the SDSS DR1 galaxies with redshift information. The mean redshift for our sample is $z_{\text{mean}}=0.0642$, which corresponds to a comoving distance of $\approx 190h^{-1}$ Mpc, and the maximum redshift $z_{\text{max}}=0.2374$, which corresponds to a comoving distance of $669h^{-1}$ Mpc for an ($\Omega_M = 0.3$, $\Omega_\Lambda = 0.7$) cosmology.

We calculated the absolute magnitudes and colors for the 1886 isolated galaxies with spectroscopic redshifts by assuming a flat cosmological model with $\Omega_M = 0.3$, $\Omega_\Lambda = 0.7$, and $H_0 = 100h \text{ km s}^{-1} \text{ Mpc}^{-1}$ and by applying k-corrections to the de-reddened galaxy magnitudes by means of the publicly available **kcorrect** (v1.10) code of Blanton et al (2003), where the luminosity distances were estimated using the analytical relation of Pen (1999). We plotted the absolute $M_g - M_r$ color vs. spectroscopic redshift for the galaxies (Fig. 6). In Figures 7, 8, and 9, we plot rest-frame color-magnitude and color-color diagrams for these isolated galaxies.

4.1. Concentration Index

The concentration index (CI) is defined by the ratio of the two r -band Petrosian radii, $CI \equiv r90/r50$, where $r90$ and $r50$ correspond to the radii at which the integrated fluxes are equal to 90% and 50% of the r -band Petrosian flux, respectively. Shimasaku et al (2001) report that this CI parameter shows the strongest correlation with visually-classified morphology among simple photometrically-defined parameters. Spiral galaxies are usually found to have small CI (≤ 2.5) whereas ellipticals have higher CI (> 2.5). We thus separate morphologies into early and late types according as $CI \leq 2.5$ or $CI > 2.5$, which corresponds to the division at S0/a. In Fig 10 we show the distribution of concentration indices for isolated galaxies. We find our sample of isolated galaxies to contain 1414 ± 38 (47%) late type Spirals and 1566 ± 40 (53%) early type galaxies. (Error bars are based on $N^{1/2}$ statistics.) Note that late-type Spirals only marginally outnumber early-type galaxies in our sample.

4.2. The Atlas

Due to the large number of galaxies in our catalog, we do not provide a hardcopy atlas. Instead, we have prepared an online color atlas from the SDSS DR1 located at our public URL.⁶

⁶<http://home.fnal.gov/~sallam/ISOLATED>

4.3. Completeness

As is typical for isolated galaxy catalogs based upon observed angular sizes and distances between galaxies, our catalog — like that of Karachentseva (1973) — is more representative than it is complete, due to the unintended exclusion of galaxies that would have otherwise met the isolation criteria but contained a foreground/background galaxy within its isolation radius (Karachentseva 1980; Sauty et al. 2003; Stocke et al. 2004).

We can look at this in two ways. First, consider Figure 11. Here, we plot the number counts for all SDSS DR1 galaxies and the number counts for just the galaxies in our SDSS DR1 isolated galaxy catalog. In both cases, the number counts are for 0.1 mag bins and the error bars associated with each symbol are Poission (\sqrt{N}). The number counts for the sample of all SDSS DR1 galaxies exhibit a linear behavior in $\log N$ vs. g , showing no obvious signs of evolution in this magnitude range ($g = 16 - 21$). The number counts for the isolated sample, however, clearly reaches a maximum around $g = 17$ and drops off essentially to zero for $g \gtrsim 19$. If we assume that the fraction of true isolated galaxies does not evolve substantially over this magnitude range, it is clear that fainter isolated galaxies are missing from our sample.

Second, to see that this incompleteness is inherent in the selection criteria, consider Figure 12. Here, we have plotted the minimum value of the scaled separation $x_{i,j}/R_j$ (see eq. 3) for each of 3354 galaxies in a subset of the SDSS DR1. (For each of these 3354 galaxies, only neighbors within 3.0 mag are considered; see eq. 4.) Galaxies whose nearest neighbor (in the sense of $x_{i,j}/R_j$) lies more than $40 \times R_j$ away — i.e., above the horizontal dashed line in Figure 12 — would be considered isolated. Note that the $x_{i,j}/R_j \geq 40$ isolation criterion is quite restrictive. Essentially, only “outliers” meet it, and the number of outliers decreases with increasing g magnitude; in the DR1 subsample plotted, no galaxies fainter than $g \approx 18.5$ meet this criterion.

4.4. Nearest Neighbor and Comparison with a Field Sample

To test our isolation criteria for our isolated galaxies, we used all SDSS DR1 galaxies with redshifts to construct the search for the nearest-neighbor distance, d_{min} , which represents the separation in the 3-dimensional redshift space. To calculate the separation between each isolated galaxy and its nearest neighboring SDSS galaxy, we introduce the concept of a distance field (Stavrev 1990). Such an approach has been applied also by Frisch et al (1995), Lindner et al (1995), and by Aikio & Maehoenen (1998).

Let ISO be an isolated galaxy with Cartesian coordinates $x_{ISO}, y_{ISO}, z_{ISO}$ in a 3-D coordinate system, and let j be any *other* SDSS galaxy with Cartesian coordinates x_j, y_j, z_j . To speed the calculation, we only consider SDSS galaxies j which lie within a one square degree box centered on an isolated galaxy’s RA and DEC. For each isolated galaxy the distance to its nearest neighboring object is computed as:

$$d_{min} = \min[\sqrt{(x_{ISO} - x_j)^2 + (y_{ISO} - y_j)^2 + (z_{ISO} - z_j)^2}]. \quad (5)$$

The mean nearest-neighbor distance for the 1839 isolated galaxies is $4.18 \pm 0.24 h^{-1}$ Mpc, and the median is $1.144 h^{-1}$ Mpc.

In order to have a fair comparison, we have constructed a random field sample taken from the SDSS DR1 redshift sample having the exact same number of galaxies and having the same redshift distribution as the isolated galaxies sample. Figure 13 shows the distribution of the nearest neighbor distances for the 1839 (solid line) isolated galaxies and field sample (dash line). The mean nearest-neighbor distance for 1839 field galaxies is $3.12 \pm 0.19 h^{-1}$ Mpc, and the median is $0.978 h^{-1}$ Mpc. A one-dimensional Kolmogorov-Smirnov (KS) test (Press et al. 1992) indicates that the distributions of nearest neighbors for the isolated and field galaxies have only a 0.0003% probability that they derive from the same parent (Fig. 14).

It is not surprising that the field sample has smaller mean and median nearest neighbor distances, since the field sample should be more clustered on average than the isolated galaxies – after all, the field sample is likely contaminated at about the 10% level by cluster galaxies, whereas the typical isolated galaxy will more likely sit in a wall or filament or the outer parts of a cluster.

5. Conclusions

A key problem in astronomy involves the role of the environment in the formation and evolution of galaxies. In order to answer this question it is necessary to characterize a reference sample with a minimum influence from the environment so that its evolution is completely determined by nature.

A fundamental issue in galactic evolution is the relative importance of initial conditions vs. environment. To address the role of non-cluster environments, we present a new catalog of isolated galaxies in the SDSS DR1 data.

At a detection rate of 1.4 isolated galaxies per square degree, we expect that the final catalog, based upon the completed SDSS covering up to one-quarter of the sky, will contain on the order of $\approx 14,000$ galaxies. This catalog will allow statistical study of the properties of the Interstellar Medium as a function of galaxy environment, and its relation to star formation, morphology and luminosities, as well as nuclear activity frequency (e.g. Lisenfeld et al. 2003). This catalog will also be useful for future studies of dark matter density profile of isolated galaxies (e.g. Prada et al. 2003). Finally, this catalog will offer a sample of galaxies which can greatly aid in the investigation of galaxy evolution and galaxy formation.

This paper is dedicated to the memory of Prof. Gamal El Din. During his career at NRAIG, the late Gamal El Din has had a major impact on the Astronomy research in Egypt.

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Table 1. The SDSS DR1 Isolated galaxies

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	SDSS J000015.73-085327.92	16.639	0.145	6.256	0.055887	2.861
2	SDSS J000044.14+004022.80	16.203	0.106	6.823	0.062586	2.654
3	SDSS J000047.12-104809.00	16.879	0.133	5.913	0.061544	2.258
4	SDSS J000052.08-103512.84	17.187	0.140	8.356	0.062488	2.336
5	SDSS J000104.91-090915.55	16.448	0.141	9.741	0.055826	2.608
6	SDSS J000123.74-005106.95	17.248	0.132	5.173	0.078192	3.128
7	SDSS J000135.73-002342.63	16.736	0.135	9.146	0.078164	2.283
8	SDSS J000245.38-103429.28	18.049	0.148	3.234	0.058669	2.505
9	SDSS J000252.69+000029.95	17.282	0.119	5.305	0.079131	3.013
10	SDSS J000311.22-101421.12	16.538	0.162	10.941	0.061793	1.934
11	SDSS J000418.22-010941.25	16.827	0.119	7.959	0.088832	2.996
12	SDSS J000515.40-003834.91	16.909	0.135	6.785	0.032843	2.338
13	SDSS J000534.10+005142.20	16.481	0.115	11.759	0.061228	2.685
14	SDSS J000535.89-005520.34	16.956	0.121	12.894	0.089707	1.827
15	SDSS J000637.83-005113.03	17.886	0.110	4.025	0.074082	2.929
16	SDSS J000710.75-002453.13	16.118	0.121	10.834	0.073608	2.840
17	SDSS J000715.64+002225.21	16.959	0.257	5.688	0.090724	3.273
18	SDSS J000730.29+011003.64	16.938	0.115	10.163	0.051866	2.147
19	SDSS J000732.55-010408.72	17.893	0.119	5.491	0.075134	2.394
20	SDSS J000802.71-103645.72	17.694	0.141	5.293	0.055017	2.382
21	SDSS J000837.47+005602.54	16.895	0.107	8.961	0.049438	1.864
22	SDSS J000901.12-090205.06	16.441	0.146	8.884	0.035741	1.944
23	SDSS J000911.65+003922.40	16.641	0.103	6.190	0.059539	3.301
24	SDSS J000933.37-010508.84	16.601	0.103	7.575	0.062724	2.900
25	SDSS J000936.40+005309.75	16.169	0.092	10.796	0.052765	2.927
26	SDSS J001011.14-101340.44	17.242	0.144	8.170	0.083548	2.295
27	SDSS J001014.03-092840.36	16.590	0.122	3.973	0.022187	2.604
28	SDSS J001025.66-110213.56	16.885	0.136	5.174	0.077016	3.246
29	SDSS J001029.08-001909.99	17.168	0.154	6.599	–	2.004
30	SDSS J001100.18+001833.33	16.894	0.114	7.708	0.063022	2.168
31	SDSS J001100.54+010016.05	17.154	0.094	10.704	0.051732	2.423
32	SDSS J001107.12+002548.82	17.969	0.101	6.072	0.072608	2.449
33	SDSS J001108.83+005043.65	17.067	0.103	4.026	0.108472	2.543
34	SDSS J001111.47-001212.46	17.182	0.110	4.329	0.075208	2.740
35	SDSS J001114.37-110159.16	16.461	0.147	9.107	0.064712	2.052
36	SDSS J001223.63-094029.02	16.749	0.137	6.308	0.067342	3.082
37	SDSS J001308.82-010001.22	16.252	0.187	12.498	0.073234	2.237
38	SDSS J001426.49-002558.12	16.360	0.152	9.412	0.085060	2.118
39	SDSS J001504.44-095042.39	16.319	0.147	13.277	0.047674	2.197
40	SDSS J001529.74+003823.11	16.153	0.093	10.663	0.040337	2.590
41	SDSS J001548.46-103615.12	16.480	0.141	8.870	0.045714	2.055
42	SDSS J001621.30+004719.05	16.174	0.095	5.992	0.044313	3.226
43	SDSS J001630.42-003801.72	16.917	0.108	5.240	0.063454	2.922
44	SDSS J001656.57+010133.88	17.056	0.104	7.141	0.045240	2.253
45	SDSS J001713.85-105852.68	16.757	0.141	5.477	0.087981	2.890
46	SDSS J001717.14-100607.87	17.024	0.149	7.311	–	2.125
47	SDSS J001721.18-093819.17	16.583	0.181	9.053	0.086326	2.049
48	SDSS J001808.29-002235.23	16.887	0.100	3.312	0.039249	2.717
49	SDSS J001808.29-002235.23	16.887	0.100	3.312	0.039249	2.717
50	SDSS J001826.67+003519.99	17.025	0.098	9.886	0.047629	2.488
51	SDSS J001836.89+003930.91	16.510	0.099	2.943	0.047185	2.691
52	SDSS J001848.07-010640.86	17.763	0.158	6.612	0.070699	2.090
53	SDSS J001900.41-010325.30	16.574	0.128	4.659	0.071011	2.669
54	SDSS J002202.99-102702.88	16.770	0.145	8.475	0.089215	3.307
55	SDSS J002306.65-094751.50	16.786	0.169	10.492	0.017490	2.369
56	SDSS J002312.65-085644.16	16.889	0.155	10.255	0.045267	2.471
57	SDSS J002347.67-003941.37	17.775	0.093	6.507	0.018085	1.752
58	SDSS J002506.34-094718.60	17.980	0.180	6.665	0.017661	2.284
59	SDSS J002514.53-094342.70	16.889	0.179	2.851	0.053847	2.703
60	SDSS J002519.92+003131.24	16.383	0.095	4.712	0.014124	2.915
61	SDSS J002544.72-000034.41	16.099	0.096	9.277	0.041722	2.980
62	SDSS J002648.67-092119.15	16.397	0.158	11.654	0.035720	2.258
63	SDSS J002702.25-093806.18	16.271	0.150	7.879	0.056719	2.095
64	SDSS J002716.11+002534.11	17.892	0.086	3.128	0.060534	2.139

Table 1—Continued

ID (1)	SDSSID (2)	g (3)	A(g) (4)	Radius g arcsec (5)	z (6)	ci (7)
65	SDSS J002755.36-094240.53	16.763	0.130	7.285	0.017696	2.431
66	SDSS J002814.50-005756.01	16.953	0.075	6.217	0.068656	2.561
67	SDSS J002836.34-095552.10	16.873	0.138	4.474	0.050351	2.701
68	SDSS J002837.83-095953.84	16.709	0.138	2.745	0.049612	2.980
69	SDSS J002903.01-095024.03	16.100	0.131	5.556	0.028558	3.136
70	SDSS J002919.33+003338.76	16.640	0.096	7.379	0.059450	2.798
71	SDSS J002919.33+003338.76	16.640	0.096	7.379	0.059450	2.798
72	SDSS J002926.68-103814.64	16.100	0.153	9.608	0.020992	2.230
73	SDSS J002939.39-105007.08	17.942	0.135	5.424	0.087861	1.953
74	SDSS J002949.86+000051.11	17.084	0.084	4.765	0.059258	3.138
75	SDSS J003002.89-005306.64	17.662	0.068	4.210	0.059989	2.644
76	SDSS J003005.32+002449.53	16.874	0.095	3.682	0.045552	2.701
77	SDSS J003010.44+000149.11	16.790	0.087	6.837	0.060257	2.995
78	SDSS J003024.57-011544.53	16.518	0.083	12.539	–	2.143
79	SDSS J003030.73-101803.60	17.572	0.117	7.098	0.103585	2.492
80	SDSS J003100.59+002608.68	16.042	0.108	7.035	0.019225	2.674
81	SDSS J003121.95-100047.52	17.711	0.114	5.081	0.093219	1.995
82	SDSS J003145.49+153208.52	17.535	0.205	7.614	0.107214	2.247
83	SDSS J003147.47+003330.51	17.928	0.090	11.022	–	1.986
84	SDSS J003158.20-090814.46	16.771	0.137	9.663	0.093397	2.094
85	SDSS J003214.06-145601.32	16.720	0.227	6.321	0.062604	2.578
86	SDSS J003228.93-093437.99	17.509	0.124	7.866	0.163699	2.223
87	SDSS J003254.69+151536.55	16.814	0.255	1.702	–	1.226
88	SDSS J003255.08+151522.32	16.696	0.255	12.182	0.062237	2.051
89	SDSS J003322.09-010716.68	16.043	0.086	22.082	0.006687	2.144
90	SDSS J003346.54+154441.64	17.636	0.222	6.201	0.106443	2.472
91	SDSS J003347.66-010240.12	16.661	0.089	4.302	0.067940	2.987
92	SDSS J003420.03+134551.84	17.746	0.257	9.407	0.042065	2.181
93	SDSS J003430.27-010335.82	17.252	0.087	8.407	0.119987	3.149
94	SDSS J003527.90-104639.72	16.116	0.103	20.472	0.019892	2.070
95	SDSS J003529.18+005522.80	17.323	0.077	6.243	0.055802	2.492
96	SDSS J003558.30-103502.04	16.416	0.106	11.207	0.021123	3.093
97	SDSS J003600.20+000013.87	16.179	0.091	7.338	0.042048	2.442
98	SDSS J003752.67+141943.32	18.156	0.271	5.556	0.116847	2.206
99	SDSS J003758.35+143250.28	16.122	0.303	12.417	0.038886	2.102
100	SDSS J003802.23+142744.28	16.973	0.294	9.634	0.058073	2.013
101	SDSS J003814.54-004921.91	17.346	0.082	9.374	0.107194	2.545
102	SDSS J003929.67+010349.93	16.875	0.076	11.299	0.078405	2.584
103	SDSS J003937.83-001943.34	16.644	0.081	11.996	0.055383	2.681
104	SDSS J003948.40+153334.20	17.606	0.224	4.289	0.038396	2.438
105	SDSS J004001.68-095252.42	16.168	0.119	5.951	0.057451	3.093
106	SDSS J004006.88+004059.34	16.892	0.064	7.035	0.079551	2.235
107	SDSS J004013.65+003756.68	16.960	0.062	8.248	0.059165	2.029
108	SDSS J004023.47+143649.32	16.430	0.435	11.440	0.038490	1.848
109	SDSS J004026.90-000243.65	16.062	0.099	9.752	0.019561	2.099
110	SDSS J004027.52-094312.36	16.697	0.117	8.710	0.057645	2.958
111	SDSS J004033.86-003423.82	16.856	0.083	5.729	0.081442	1.858
112	SDSS J004039.16-104626.76	17.384	0.119	7.431	0.050552	2.715
113	SDSS J004057.07+135450.40	17.653	0.276	6.097	0.074787	2.509
114	SDSS J004112.79-093203.80	16.371	0.127	9.490	0.057169	2.049
115	SDSS J004123.85-000354.02	16.267	0.076	19.969	0.013335	2.094
116	SDSS J004137.99+001527.43	16.237	0.075	14.398	0.018111	2.605
117	SDSS J004147.76-110029.88	16.719	0.117	11.325	0.052935	2.510
118	SDSS J004217.85+002214.06	16.986	0.069	11.892	0.043664	2.571
119	SDSS J004221.67-090700.04	16.870	0.142	5.147	0.052484	2.778
120	SDSS J004308.20+155815.24	16.226	0.167	10.227	0.078852	3.151
121	SDSS J004324.43+000059.19	16.504	0.072	3.801	0.081337	2.597
122	SDSS J004334.46-005048.12	16.890	0.076	4.488	0.081330	3.087
123	SDSS J004422.84+001217.74	16.367	0.065	7.470	0.079624	3.226
124	SDSS J004429.47+010630.31	16.933	0.080	17.987	0.018300	2.025
125	SDSS J004432.83+144310.56	16.565	0.368	12.839	0.098965	2.140
126	SDSS J004447.49-002538.63	16.084	0.058	13.396	0.043366	2.995
127	SDSS J004450.32-001147.43	16.387	0.055	8.935	0.081458	2.687
128	SDSS J004458.17-091546.04	16.304	0.125	8.830	0.093722	1.895

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
129	SDSS J004500.48-103436.48	16.503	0.121	12.328	0.057759	2.272
130	SDSS J004505.61-002013.97	17.039	0.057	4.435	0.043389	2.535
131	SDSS J004515.11+135152.43	16.774	0.329	11.717	–	2.375
132	SDSS J004522.65-001245.92	17.993	0.063	4.395	0.044087	2.282
133	SDSS J004649.82+004146.69	16.036	0.091	5.411	0.043398	3.224
134	SDSS J004737.67-000716.50	16.011	0.089	7.799	–	3.592
135	SDSS J004822.44+142024.36	16.614	0.262	5.068	0.043993	3.007
136	SDSS J004830.45-101743.44	16.033	0.131	6.282	0.053975	3.434
137	SDSS J004849.53+151207.20	16.745	0.269	4.527	0.052022	2.312
138	SDSS J004919.32+150424.60	17.855	0.265	8.234	0.086237	2.170
139	SDSS J005012.64+144105.64	17.738	0.231	8.538	0.040619	2.444
140	SDSS J005014.88-101135.88	16.394	0.134	11.336	0.055978	2.767
141	SDSS J005036.48-010349.14	17.218	0.170	5.663	0.061853	1.967
142	SDSS J005036.95-090414.42	16.175	0.128	11.616	–	1.643
143	SDSS J005043.84+010138.20	16.261	0.089	6.495	0.042189	3.266
144	SDSS J005111.08-085129.41	16.210	0.130	10.097	0.071530	1.989
145	SDSS J005147.44+005922.71	16.735	0.105	4.237	0.066923	3.049
146	SDSS J005151.96-001725.67	16.048	0.130	10.229	0.045316	1.882
147	SDSS J005202.71-001620.89	16.597	0.126	4.672	0.055904	3.006
148	SDSS J005218.19-093613.32	17.344	0.121	4.316	0.077516	3.087
149	SDSS J005228.00-001509.43	16.846	0.123	5.926	0.073656	2.385
150	SDSS J005304.77-103320.16	16.576	0.142	9.159	0.092788	2.699
151	SDSS J005319.63-102411.88	16.102	0.135	3.761	0.014712	3.227
152	SDSS J005319.82-105402.88	17.067	0.131	7.034	0.093856	2.029
153	SDSS J005329.16+150255.33	17.748	0.228	7.390	0.076933	1.894
154	SDSS J005350.85+145314.28	17.003	0.213	9.277	0.039363	2.168
155	SDSS J005418.55-110214.64	16.402	0.124	7.681	0.080306	2.022
156	SDSS J005422.60-095711.70	17.711	0.139	7.391	0.052787	2.130
157	SDSS J005452.32-000625.61	17.783	0.102	5.886	0.055230	1.886
158	SDSS J005455.39-091351.45	17.342	0.154	7.854	0.057524	2.077
159	SDSS J005504.96-093752.24	17.516	0.139	4.527	0.103056	2.140
160	SDSS J005531.82-003148.82	16.345	0.103	8.594	0.044124	2.984
161	SDSS J005638.68+133740.08	16.245	0.268	8.127	0.050183	3.016
162	SDSS J005649.44-003732.19	16.915	0.097	4.937	0.046187	2.757
163	SDSS J005712.69-000652.92	16.954	0.096	8.379	0.044836	2.651
164	SDSS J005735.95+143605.40	16.025	0.200	8.948	0.077299	2.205
165	SDSS J005737.05+135755.44	17.745	0.258	6.941	0.103719	2.069
166	SDSS J005753.28+002549.51	16.482	0.110	10.690	0.079090	3.032
167	SDSS J005756.56+005208.91	17.100	0.096	7.839	0.007670	2.017
168	SDSS J005806.16-084944.22	17.297	0.233	4.725	0.078536	3.170
169	SDSS J005808.95+001508.11	17.412	0.097	9.871	0.089636	3.027
170	SDSS J005810.20-003733.78	17.227	0.137	2.693	0.044596	2.854
171	SDSS J005828.41-003927.47	16.520	0.143	13.795	0.044791	2.227
172	SDSS J005846.65+133905.04	17.936	0.260	8.207	0.038589	2.668
173	SDSS J005855.46+010017.64	16.608	0.105	13.766	0.017840	2.200
174	SDSS J005857.43-003919.98	16.758	0.128	10.217	0.075987	2.564
175	SDSS J005936.13-000522.88	17.071	0.088	5.556	–	3.204
176	SDSS J005936.14-103157.72	16.699	0.119	9.346	0.019646	2.238
177	SDSS J005944.73+145722.32	17.647	0.256	9.435	0.039536	1.985
178	SDSS J010009.15-000101.49	16.347	0.114	12.774	–	1.986
179	SDSS J010013.44-110231.92	16.162	0.134	17.937	0.057654	1.890
180	SDSS J010030.33-011339.72	18.080	0.139	6.599	0.078557	2.326
181	SDSS J010053.68-084530.92	17.725	0.227	5.227	0.037860	2.286
182	SDSS J010110.70-010959.20	16.383	0.146	9.410	–	2.898
183	SDSS J010118.72-005105.29	16.306	0.134	9.620	0.050650	2.138
184	SDSS J010156.61-092535.97	17.034	0.138	5.755	0.079102	2.412
185	SDSS J010226.18-002015.30	16.762	0.150	7.708	0.063658	3.135
186	SDSS J010238.28+151006.60	16.142	0.326	7.073	0.039735	3.054
187	SDSS J010242.86-011532.24	17.540	0.151	5.781	–	3.399
188	SDSS J010259.23+002550.19	16.038	0.141	8.182	0.042242	2.718
189	SDSS J010409.16+000843.66	17.412	0.129	7.828	0.071020	2.810
190	SDSS J010418.55+133241.64	16.960	0.124	4.183	0.057242	2.930
191	SDSS J010434.32+003618.13	16.691	0.099	7.813	0.042701	2.653
192	SDSS J010548.91-010857.55	16.444	0.233	8.725	0.064961	3.037

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
193	SDSS J010550.18+001432.25	16.171	0.122	8.935	0.048134	1.945
194	SDSS J010557.79-090514.56	16.751	0.219	7.417	0.054953	2.012
195	SDSS J010611.56-003701.13	16.085	0.145	12.791	0.073630	2.500
196	SDSS J010639.48-091118.78	16.868	0.234	10.758	0.053641	2.353
197	SDSS J010644.56-011012.43	16.786	0.387	9.476	0.047947	2.055
198	SDSS J010657.86+143114.20	16.992	0.180	8.117	–	2.222
199	SDSS J010724.76+133209.24	16.663	0.105	2.824	0.038188	2.868
200	SDSS J010731.41-004803.28	17.184	0.211	6.112	0.068678	2.513
201	SDSS J010739.51+144404.59	16.264	0.180	6.161	–	3.035
202	SDSS J010747.66+152100.36	17.049	0.242	7.192	0.074395	2.785
203	SDSS J010751.48-002257.81	16.251	0.144	13.265	0.074019	2.278
204	SDSS J010755.75-002459.11	16.260	0.146	9.968	0.074615	3.081
205	SDSS J010806.26-005011.63	17.211	0.221	7.695	0.063503	2.560
206	SDSS J010807.36-102217.76	16.468	0.133	7.335	0.054706	2.777
207	SDSS J010827.48-000515.59	16.194	0.133	10.214	0.061425	1.960
208	SDSS J010838.11+001631.26	16.871	0.108	6.586	0.043931	2.187
209	SDSS J010857.62+151000.48	16.762	0.369	13.447	0.030607	2.503
210	SDSS J010907.92+010715.52	16.609	0.096	11.773	0.003955	2.467
211	SDSS J010933.07-083749.51	16.991	0.198	10.361	0.053859	2.454
212	SDSS J010939.01+005950.45	17.252	0.122	4.554	0.092890	2.696
213	SDSS J010939.74-003803.55	16.909	0.133	3.590	0.045516	2.735
214	SDSS J010946.70+134411.76	17.023	0.143	9.673	0.075411	3.073
215	SDSS J010947.23+001010.50	16.922	0.095	5.702	0.045404	2.914
216	SDSS J011018.91+000748.41	16.394	0.090	6.626	0.065735	3.292
217	SDSS J011040.77+001628.12	16.627	0.096	8.340	0.045196	2.110
218	SDSS J011058.05+001634.07	17.105	0.096	3.722	0.065397	3.032
219	SDSS J011101.63-011427.96	16.668	0.302	7.510	0.078084	3.251
220	SDSS J011115.76-002721.42	16.088	0.096	15.630	0.017760	2.084
221	SDSS J011132.71+152919.68	17.071	0.301	6.730	0.059788	3.112
222	SDSS J011157.79+002434.21	17.389	0.108	3.985	0.043769	2.876
223	SDSS J011206.67+144946.20	16.348	0.166	6.861	0.042398	2.089
224	SDSS J011207.75-010002.37	16.393	0.244	7.126	0.012443	2.383
225	SDSS J011225.34+135827.48	16.215	0.134	8.803	0.053192	2.206
226	SDSS J011233.19+143332.04	17.622	0.171	4.803	0.092866	3.159
227	SDSS J011244.80+003935.12	16.483	0.120	9.832	0.064710	1.870
228	SDSS J011254.91+134932.16	16.478	0.101	6.863	0.057909	2.472
229	SDSS J011320.18-083630.67	16.676	0.203	10.334	0.042560	2.224
230	SDSS J011355.46+002442.90	16.650	0.113	10.294	0.046431	1.902
231	SDSS J011414.56+134655.92	17.146	0.119	10.083	0.061607	2.610
232	SDSS J011425.03+134309.84	16.050	0.118	7.720	0.061212	3.278
233	SDSS J011434.32-002903.58	16.223	0.117	10.085	0.077006	2.356
234	SDSS J011549.44-003427.37	16.997	0.112	10.296	0.091181	2.207
235	SDSS J011554.07-010205.74	17.532	0.145	7.285	0.072887	2.063
236	SDSS J011554.89-093758.93	16.221	0.141	12.975	–	2.275
237	SDSS J011620.92-005440.87	17.138	0.146	13.544	–	2.013
238	SDSS J011637.36-004903.88	17.354	0.143	5.399	0.116070	1.894
239	SDSS J011716.68+142541.88	16.648	0.134	9.131	0.060092	2.500
240	SDSS J011724.60-010356.08	16.415	0.146	11.799	0.046059	3.262
241	SDSS J011913.77-091731.74	17.631	0.161	6.560	0.131923	2.496
242	SDSS J011930.16+010228.71	16.948	0.108	6.757	0.045011	3.040
243	SDSS J011937.12-090253.66	16.184	0.166	9.833	0.065793	2.897
244	SDSS J011953.58-005330.33	18.304	0.133	6.375	–	2.079
245	SDSS J012022.51-084106.39	16.868	0.156	10.083	0.056046	2.657
246	SDSS J012029.08-002043.01	16.464	0.145	10.004	–	2.278
247	SDSS J012030.50+001247.89	17.815	0.135	7.563	0.104208	1.978
248	SDSS J012031.51+005025.56	17.345	0.110	4.342	0.076305	2.845
249	SDSS J012229.78-002052.07	16.695	0.214	9.502	0.045830	1.921
250	SDSS J012236.76-095407.81	17.509	0.149	7.219	0.130443	2.175
251	SDSS J012248.19-104442.00	17.423	0.149	11.561	0.050448	2.101
252	SDSS J012250.61-103620.52	16.509	0.125	7.272	0.051331	3.177
253	SDSS J012328.60+005521.82	17.894	0.114	5.425	0.107580	2.525
254	SDSS J012329.40+003407.84	17.049	0.124	4.712	0.067239	1.914
255	SDSS J012347.52+141434.08	16.587	0.142	12.059	0.073012	2.883
256	SDSS J012415.07+003551.78	16.631	0.111	9.714	0.079248	2.372

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
257	SDSS J012435.47-002415.28	16.956	0.107	6.625	0.077213	3.332
258	SDSS J012437.08+150938.88	17.138	0.167	7.985	0.125878	2.463
259	SDSS J012529.13-000326.32	16.349	0.126	6.466	0.021017	3.053
260	SDSS J012529.76-004213.51	16.170	0.113	8.434	0.018160	2.471
261	SDSS J012538.97-005832.67	17.970	0.120	9.608	–	2.056
262	SDSS J012556.76-095221.21	16.817	0.134	5.345	0.042408	3.204
263	SDSS J012604.92+001856.46	19.734	0.136	2.970	0.006468	1.893
264	SDSS J012610.17-104020.28	17.517	0.111	7.774	0.142515	2.057
265	SDSS J012614.83-095939.55	17.770	0.147	9.343	0.076567	2.069
266	SDSS J012634.00+141202.52	16.232	0.131	8.578	0.055020	2.978
267	SDSS J012639.81+141202.88	16.771	0.122	9.963	0.055979	2.446
268	SDSS J012648.64+143017.28	16.869	0.137	15.952	0.036615	1.877
269	SDSS J012716.12-085630.70	16.065	0.135	14.177	0.017918	2.583
270	SDSS J012738.23+142119.80	16.725	0.111	8.698	0.072293	2.568
271	SDSS J012748.22+134003.04	18.034	0.160	4.197	–	2.298
272	SDSS J012836.26-002351.57	17.468	0.124	4.025	0.102192	2.704
273	SDSS J012856.52+003759.53	16.554	0.099	6.110	0.023688	2.905
274	SDSS J012910.63+134250.40	17.331	0.177	5.305	0.107844	3.411
275	SDSS J012918.92-010258.42	18.373	0.102	8.539	–	2.054
276	SDSS J012927.55+011030.75	17.866	0.071	4.065	0.086836	2.007
277	SDSS J012951.21+145737.44	17.345	0.131	7.469	0.029095	2.071
278	SDSS J013000.67+132851.96	18.192	0.177	6.479	0.121111	2.272
279	SDSS J013038.16+000653.57	16.607	0.140	8.446	0.079685	3.140
280	SDSS J013040.38-011226.43	18.175	0.118	4.065	–	3.078
281	SDSS J013044.47+002302.63	16.855	0.093	6.163	0.078092	3.169
282	SDSS J013049.05-094358.58	17.407	0.140	3.524	0.101617	3.132
283	SDSS J013112.43-003638.90	17.611	0.143	4.818	0.015379	2.215
284	SDSS J013121.81-003543.43	16.132	0.145	8.065	0.044649	3.124
285	SDSS J013126.37-002714.86	16.249	0.146	6.930	0.018503	2.991
286	SDSS J013154.60+135315.72	16.723	0.185	5.622	0.045526	3.354
287	SDSS J013210.99-103311.52	16.066	0.148	16.948	0.020227	2.382
288	SDSS J013214.66-090635.24	16.073	0.118	8.183	0.017714	2.626
289	SDSS J013224.79+010341.32	17.974	0.097	5.425	0.079159	3.038
290	SDSS J013239.04+140450.16	16.947	0.242	15.030	0.022915	2.202
291	SDSS J013253.06-001312.70	16.945	0.113	4.368	0.093777	2.230
292	SDSS J013256.73-011115.50	18.087	0.110	5.583	0.173200	2.970
293	SDSS J013301.27-101949.44	16.950	0.139	8.593	0.079377	2.235
294	SDSS J013357.70+152234.33	18.274	0.184	6.044	–	2.271
295	SDSS J013413.92-005131.88	17.689	0.123	3.206	0.068099	3.042
296	SDSS J013453.49+144255.80	16.203	0.207	9.593	0.062259	2.777
297	SDSS J013516.51+000723.71	17.176	0.100	10.110	0.077171	1.898
298	SDSS J013529.83-091900.04	17.452	0.113	6.667	0.109776	2.917
299	SDSS J013647.10-093935.60	16.872	0.099	6.203	–	2.346
300	SDSS J013658.46-002358.50	16.017	0.112	12.603	0.055984	2.836
301	SDSS J013703.12+001344.34	17.665	0.132	5.423	0.082426	3.348
302	SDSS J013735.52-000806.76	15.971	0.122	8.696	0.072331	2.460
303	SDSS J013819.15+003240.59	17.722	0.168	3.115	0.052837	2.239
304	SDSS J014015.45+004953.31	16.461	0.124	8.802	0.059063	2.662
305	SDSS J014016.46+145203.30	16.317	0.211	9.766	–	2.241
306	SDSS J014046.80+002841.86	16.620	0.181	5.663	0.069292	3.074
307	SDSS J014114.11-102133.12	17.846	0.097	5.900	0.127732	2.083
308	SDSS J014142.98-012028.08	16.697	0.105	5.305	0.043674	2.232
309	SDSS J014215.00+000221.60	16.263	0.120	8.765	0.055503	2.587
310	SDSS J014257.21+001235.07	17.160	0.120	8.658	0.093078	2.161
311	SDSS J014302.90+144100.24	18.138	0.175	5.240	0.123053	2.843
312	SDSS J014350.57-002905.90	18.606	0.123	3.735	–	2.349
313	SDSS J014413.60-080815.54	17.192	0.104	5.900	0.084540	2.195
314	SDSS J014427.72-000838.72	16.808	0.106	12.126	0.043059	2.270
315	SDSS J014431.05+145210.20	17.709	0.167	9.805	0.171037	2.190
316	SDSS J014509.93+133823.64	16.981	0.237	11.215	0.054765	2.114
317	SDSS J014527.57-004432.11	16.427	0.121	6.771	0.040266	2.151
318	SDSS J014613.41-003156.37	17.312	0.126	8.500	0.083272	2.313
319	SDSS J014625.24-005150.25	16.027	0.132	8.631	0.042467	3.473
320	SDSS J014643.89-093113.72	16.249	0.098	7.391	0.051968	3.183

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
321	SDSS J014700.81-004937.54	16.417	0.127	4.409	0.055433	2.942
322	SDSS J014705.54+002730.08	16.463	0.122	10.335	0.092968	2.096
323	SDSS J014713.41+135810.20	16.145	0.200	10.054	0.071364	1.992
324	SDSS J014714.01-082744.92	16.277	0.115	5.768	0.051162	3.349
325	SDSS J014727.57-010751.72	16.736	0.121	5.293	–	2.005
326	SDSS J014744.64+010049.86	16.293	0.101	10.783	0.079092	2.459
327	SDSS J014745.04-085220.67	16.130	0.114	12.710	0.073398	2.574
328	SDSS J014750.56-100022.68	16.014	0.133	13.567	0.017428	2.143
329	SDSS J014754.98+011339.12	17.286	0.093	5.372	–	3.305
330	SDSS J014801.92-004909.37	16.331	0.135	9.901	0.042931	1.958
331	SDSS J014828.57+005606.90	18.132	0.105	2.256	–	2.901
332	SDSS J014830.14-001245.79	17.677	0.126	6.427	0.018504	2.366
333	SDSS J014830.57-000346.46	16.468	0.134	5.120	0.018055	3.290
334	SDSS J014846.70+003205.51	16.797	0.136	6.969	0.082763	2.505
335	SDSS J014931.39-095550.44	16.297	0.169	10.572	0.086045	3.261
336	SDSS J015001.22+150415.24	16.652	0.163	7.484	0.066722	3.050
337	SDSS J015007.89+001313.39	16.481	0.145	4.962	0.090875	2.751
338	SDSS J015023.11-001434.49	17.239	0.123	4.633	0.088280	2.359
339	SDSS J015041.16-100202.76	16.112	0.130	6.811	0.050677	2.279
340	SDSS J015103.93-091403.01	17.930	0.097	7.694	0.058612	2.118
341	SDSS J015112.87+145532.72	16.322	0.170	8.392	–	2.860
342	SDSS J015112.93-004359.48	16.163	0.107	10.944	0.042263	1.920
343	SDSS J015132.73+124158.56	16.918	0.234	14.620	0.020496	2.649
344	SDSS J015212.69+142727.72	16.494	0.188	9.989	0.069835	2.767
345	SDSS J015212.74-001457.36	17.450	0.129	5.740	0.058633	2.613
346	SDSS J015231.70-100314.04	16.018	0.094	14.716	0.052274	2.768
347	SDSS J015238.71+135154.00	16.631	0.300	6.795	0.063954	2.343
348	SDSS J015300.26+005035.19	17.217	0.093	5.385	0.082744	2.238
349	SDSS J015301.51-010841.56	16.725	0.108	13.341	0.060854	2.685
350	SDSS J015310.44+142817.94	16.571	0.204	5.371	–	2.826
351	SDSS J015325.63-004743.16	16.997	0.123	8.119	0.059416	2.260
352	SDSS J015337.32+000305.66	17.111	0.127	7.761	0.089178	2.502
353	SDSS J015337.53+002446.62	18.263	0.157	4.303	0.114857	2.952
354	SDSS J015343.70-094020.35	16.404	0.091	6.771	0.051858	2.716
355	SDSS J015355.12-005017.79	17.150	0.117	4.567	0.081847	1.994
356	SDSS J015420.50+003906.45	16.711	0.108	4.791	–	2.584
357	SDSS J015443.56-091639.54	16.520	0.078	5.728	0.042733	2.598
358	SDSS J015446.29+010320.80	16.489	0.114	10.927	0.081780	3.059
359	SDSS J015453.23-002621.84	17.003	0.121	8.038	0.091116	2.062
360	SDSS J015516.24-091630.57	16.767	0.072	6.850	0.053503	2.932
361	SDSS J015517.80+143416.68	17.665	0.182	4.488	0.134951	3.040
362	SDSS J015540.89+001245.33	17.673	0.124	6.822	0.046209	2.589
363	SDSS J015542.31+011437.67	17.272	0.117	5.107	–	2.044
364	SDSS J015604.48+003124.85	17.215	0.127	3.669	0.059230	3.056
365	SDSS J015610.92+140934.20	16.621	0.215	6.625	0.081918	2.865
366	SDSS J015656.18+004325.09	16.726	0.112	2.785	0.041787	3.295
367	SDSS J015731.17-083655.80	16.977	0.095	8.949	0.082233	2.890
368	SDSS J015813.03+133312.24	17.399	0.198	13.566	0.015150	2.320
369	SDSS J015840.46-001454.82	16.753	0.099	7.087	0.080996	2.008
370	SDSS J015950.97+005616.52	16.241	0.099	5.781	0.059779	2.426
371	SDSS J020002.61+002145.96	17.838	0.108	6.796	0.092305	2.174
372	SDSS J020004.65-010027.57	17.084	0.095	15.623	0.040223	1.941
373	SDSS J020013.93+130313.29	17.051	0.251	7.179	–	2.297
374	SDSS J020026.44+140027.72	18.140	0.270	3.537	0.075373	2.388
375	SDSS J020031.94+000237.31	16.879	0.125	7.602	0.079459	3.310
376	SDSS J020036.12+010539.37	17.008	0.105	10.411	0.050322	1.893
377	SDSS J020104.12+144203.60	16.192	0.206	19.875	0.015246	2.313
378	SDSS J020105.37-003428.09	16.974	0.102	7.708	0.045633	2.377
379	SDSS J020106.45-003905.45	16.706	0.103	7.432	0.042917	2.155
380	SDSS J020109.52+004729.69	16.216	0.090	10.993	0.059718	2.453
381	SDSS J020130.66-011547.74	16.534	0.126	5.015	0.062927	2.712
382	SDSS J020135.13-091548.63	18.217	0.093	6.202	0.136337	2.370
383	SDSS J020211.76-083715.85	17.900	0.097	5.253	0.034985	1.948
384	SDSS J020249.94+143114.16	16.015	0.197	5.001	0.031984	2.736

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
385	SDSS J020309.98+124112.48	16.971	0.341	10.556	0.063157	2.045
386	SDSS J020335.16+004704.85	16.290	0.098	6.943	0.061522	2.301
387	SDSS J020345.45-085249.11	16.175	0.092	11.283	0.048874	1.860
388	SDSS J020416.72-085207.60	17.051	0.093	10.201	0.064605	2.255
389	SDSS J020447.18+005006.34	16.480	0.086	12.709	0.020052	2.439
390	SDSS J020522.94+140924.84	16.390	0.300	12.843	0.086290	1.998
391	SDSS J020524.98-003319.88	16.548	0.105	5.122	0.041935	3.281
392	SDSS J020541.13-005049.74	17.645	0.119	5.754	0.138085	2.300
393	SDSS J020600.16-004531.14	17.733	0.120	9.504	0.043529	2.411
394	SDSS J020605.37+005052.27	17.067	0.098	11.548	0.042204	2.033
395	SDSS J020605.40+002540.35	17.354	0.096	7.220	0.114785	2.726
396	SDSS J020620.49+003701.77	16.739	0.104	10.387	0.041785	2.113
397	SDSS J020626.47-080212.58	16.768	0.088	8.329	0.077634	1.980
398	SDSS J020627.02+003804.98	17.083	0.104	5.398	0.041349	2.736
399	SDSS J020638.44+003928.59	17.588	0.105	11.548	0.042428	2.437
400	SDSS J020649.10+121826.28	16.584	0.853	5.568	0.064877	3.184
401	SDSS J020658.68+121136.90	17.196	0.754	8.154	–	2.291
402	SDSS J020701.27-002016.60	16.705	0.115	8.090	0.075511	2.220
403	SDSS J020750.06+005222.99	17.177	0.098	7.154	0.041107	2.829
404	SDSS J020812.52+003602.89	17.369	0.105	5.661	0.066606	2.278
405	SDSS J020813.44+000418.33	18.149	0.101	5.253	0.146611	3.166
406	SDSS J020813.80+125725.92	17.533	0.377	5.900	0.060372	2.312
407	SDSS J020831.56+122020.40	17.045	0.833	13.063	0.035085	1.938
408	SDSS J020837.80+133728.56	16.976	0.343	6.557	0.049089	2.614
409	SDSS J020901.94-083334.33	16.626	0.086	6.586	0.040577	2.320
410	SDSS J020925.08+002357.88	16.878	0.099	6.044	0.061640	2.537
411	SDSS J020925.84+122120.88	16.697	0.102	6.664	0.060959	3.360
412	SDSS J020936.09+010528.03	16.410	0.110	3.405	0.023431	3.027
413	SDSS J020944.54+121807.56	16.088	1.054	8.603	0.059499	2.940
414	SDSS J021016.96-004057.64	16.851	0.122	6.494	0.072344	2.527
415	SDSS J021019.68-074330.18	17.442	0.092	8.381	0.092133	2.854
416	SDSS J021051.98+140634.56	17.326	0.329	10.611	0.047468	2.350
417	SDSS J021059.30+122144.64	17.019	0.835	11.373	0.044764	2.578
418	SDSS J021127.26-095029.76	17.498	0.104	12.050	0.019120	2.434
419	SDSS J021134.38-090152.62	17.378	0.083	4.527	–	2.161
420	SDSS J021245.04+010453.07	16.906	0.123	9.251	0.101809	2.357
421	SDSS J021349.29+135035.88	16.368	0.484	3.972	0.037576	2.920
422	SDSS J021408.85-090048.85	17.174	0.085	6.836	0.069656	2.096
423	SDSS J021419.27+135611.04	16.152	0.475	6.361	0.039728	2.725
424	SDSS J021422.68+142947.04	17.763	0.339	7.393	0.062748	2.452
425	SDSS J021430.45+134236.00	16.455	0.476	6.836	0.069588	3.088
426	SDSS J021509.38-004213.14	17.637	0.146	11.590	0.041663	2.801
427	SDSS J021529.92-080338.30	17.232	0.125	9.212	0.114260	2.389
428	SDSS J021542.64+135551.45	16.569	0.405	12.935	0.060098	2.735
429	SDSS J021605.23-073452.57	17.825	0.100	3.959	0.056501	2.511
430	SDSS J021652.60-082807.64	20.384	0.128	2.798	0.016434	1.938
431	SDSS J021705.38+005222.79	17.956	0.136	6.704	–	2.045
432	SDSS J021717.04-002518.65	16.381	0.130	7.088	0.040887	2.330
433	SDSS J021749.51+003416.82	17.380	0.156	3.947	0.067667	3.051
434	SDSS J021905.37+005158.84	16.972	0.134	6.071	0.120800	3.197
435	SDSS J021916.27-094706.72	16.890	0.097	7.641	0.089373	3.073
436	SDSS J021925.32-080302.16	17.700	0.094	5.675	0.108802	2.935
437	SDSS J021934.92-002432.19	17.887	0.133	2.917	0.025932	2.768
438	SDSS J021952.69-095621.93	17.949	0.105	5.938	–	1.889
439	SDSS J022028.19-091916.32	17.302	0.091	9.795	–	1.862
440	SDSS J022041.16-083946.98	17.154	0.084	8.936	0.112258	3.399
441	SDSS J022055.94-073010.22	16.385	0.102	11.429	0.067758	1.804
442	SDSS J022120.76-085924.07	17.211	0.089	5.265	0.088209	3.243
443	SDSS J022155.42-011547.24	18.002	0.127	5.253	–	2.000
444	SDSS J022218.57-094118.13	16.496	0.084	5.608	0.069053	3.136
445	SDSS J022245.46+010202.37	17.120	0.132	5.913	–	3.184
446	SDSS J022306.74+001240.73	17.180	0.149	8.632	0.058155	2.007
447	SDSS J022331.72-090125.03	16.353	0.139	9.594	0.054639	2.781
448	SDSS J022333.00+000212.05	17.423	0.151	6.718	0.070121	2.225

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
449	SDSS J022401.34+001508.05	16.708	0.164	17.128	0.133183	2.186
450	SDSS J022420.85-085517.83	17.535	0.141	8.605	0.056406	2.643
451	SDSS J022505.78-002456.18	17.866	0.121	5.055	0.091842	2.698
452	SDSS J022511.01-090739.39	16.801	0.123	5.623	0.051863	2.088
453	SDSS J022546.68-010711.31	16.282	0.126	10.005	0.041541	2.515
454	SDSS J022556.13-004842.92	17.461	0.116	5.030	0.058797	3.056
455	SDSS J022623.11-002930.75	17.671	0.128	8.171	0.021201	2.079
456	SDSS J022625.36-000107.29	17.035	0.129	8.591	0.073110	3.283
457	SDSS J022636.57+003856.01	16.291	0.125	23.058	0.040923	2.475
458	SDSS J022645.98-080741.80	16.846	0.104	3.868	0.038964	2.617
459	SDSS J022709.81-081818.36	17.526	0.108	5.082	0.058079	2.298
460	SDSS J022710.12-093047.41	16.761	0.107	15.412	0.027382	2.216
461	SDSS J022723.23-081811.08	17.655	0.107	3.301	0.047871	2.326
462	SDSS J022725.20-010334.33	16.011	0.128	18.909	0.005833	2.220
463	SDSS J022738.28-005144.07	17.235	0.134	7.548	0.096543	3.459
464	SDSS J022800.40-010131.29	17.230	0.134	7.984	0.067841	1.909
465	SDSS J022805.35-085531.58	17.567	0.109	4.620	0.110498	2.907
466	SDSS J022926.90-004208.31	16.059	0.127	6.705	0.059132	2.714
467	SDSS J022932.42-011207.56	16.843	0.123	12.960	0.085429	3.151
468	SDSS J023005.85-072032.06	16.127	0.102	4.660	0.058815	2.301
469	SDSS J023017.22+005611.51	16.059	0.100	30.645	0.005027	1.906
470	SDSS J023023.59-001305.42	17.453	0.098	9.594	0.043997	2.442
471	SDSS J023036.67-004925.30	16.414	0.120	3.511	0.038293	3.054
472	SDSS J023100.57+003810.54	18.090	0.081	5.028	0.098880	3.140
473	SDSS J023152.39-001647.45	16.139	0.096	7.694	0.048761	1.938
474	SDSS J023211.78+001326.52	16.733	0.103	6.559	0.054087	3.467
475	SDSS J023340.99-071922.80	17.017	0.116	4.329	0.076102	2.024
476	SDSS J023410.56-000006.42	16.507	0.093	8.379	0.050291	2.370
477	SDSS J023413.68+001118.53	16.983	0.092	5.398	0.054377	3.064
478	SDSS J023436.21-002451.84	16.245	0.084	10.017	0.050177	2.406
479	SDSS J023450.92+004025.94	16.557	0.082	12.734	0.035490	1.953
480	SDSS J023501.72-004354.64	16.585	0.101	10.522	0.050018	2.013
481	SDSS J023526.59+010428.30	17.263	0.096	4.724	0.093988	2.651
482	SDSS J023537.70+010154.15	16.103	0.103	6.348	0.067150	2.858
483	SDSS J023710.89+000043.89	16.817	0.125	5.424	0.048143	3.244
484	SDSS J023731.56-092921.73	17.123	0.111	4.012	0.082933	2.395
485	SDSS J023744.06-004332.82	16.241	0.122	5.400	0.037274	2.947
486	SDSS J023747.17+002418.23	16.333	0.114	7.667	–	2.515
487	SDSS J023804.34-074616.42	16.383	0.097	9.819	0.053107	2.811
488	SDSS J023810.97+001040.14	16.207	0.127	12.617	–	2.158
489	SDSS J023832.92-005202.87	16.878	0.106	13.370	0.039284	2.166
490	SDSS J023847.83+011321.14	16.112	0.129	4.778	0.022453	2.769
491	SDSS J023850.49-000150.71	16.686	0.116	5.451	0.074261	2.892
492	SDSS J023903.16-074825.27	16.783	0.087	7.127	0.024135	2.340
493	SDSS J023904.03-010633.30	16.718	0.116	8.499	0.054203	2.807
494	SDSS J023919.53-001334.28	17.272	0.092	4.355	0.054631	3.303
495	SDSS J023938.13-065859.45	16.216	0.086	14.484	0.023963	2.270
496	SDSS J023954.50-082405.12	16.178	0.096	11.642	–	2.090
497	SDSS J024026.80+002154.52	17.688	0.128	4.685	0.046317	2.060
498	SDSS J024043.87+003137.25	16.199	0.140	15.204	0.046603	1.899
499	SDSS J024112.81-084908.79	16.595	0.099	5.478	0.054291	3.018
500	SDSS J024121.80+000329.29	18.165	0.110	2.838	–	2.416
501	SDSS J024133.28+002305.39	16.490	0.124	6.624	0.041683	2.947
502	SDSS J024150.83-005026.51	16.299	0.128	5.702	0.037121	3.523
503	SDSS J024156.73-010150.05	16.810	0.120	15.123	0.044042	2.295
504	SDSS J024158.84-010336.14	16.823	0.120	6.111	0.043806	2.282
505	SDSS J024206.40-003929.05	16.551	0.123	5.187	0.051925	2.312
506	SDSS J024207.36+010108.18	16.788	0.164	12.103	0.046278	2.976
507	SDSS J024227.26+010214.38	16.243	0.150	11.099	0.045806	2.178
508	SDSS J024352.96-003703.11	16.597	0.135	13.977	0.030503	1.949
509	SDSS J024401.48+001034.69	16.232	0.122	5.794	0.022665	2.171
510	SDSS J024433.36-072537.30	17.014	0.114	7.734	0.100805	2.819
511	SDSS J024510.58+001042.48	16.806	0.113	8.579	0.080868	3.319
512	SDSS J024556.35-010621.67	17.460	0.120	5.438	0.042595	2.777

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
513	SDSS J024603.37+001328.31	17.462	0.115	13.367	–	2.860
514	SDSS J024634.44+002544.18	17.393	0.129	6.731	0.028297	2.489
515	SDSS J024644.80-084857.63	16.647	0.112	5.121	0.037297	2.717
516	SDSS J024655.87-001429.89	17.046	0.132	6.017	0.066383	2.622
517	SDSS J024700.18-000921.42	16.545	0.145	11.123	0.074758	2.509
518	SDSS J024714.20-073717.58	16.297	0.096	9.688	0.082607	2.296
519	SDSS J024815.60-074428.42	16.709	0.112	4.963	0.069814	2.401
520	SDSS J024835.35-083209.16	17.029	0.111	6.415	0.056350	2.418
521	SDSS J024852.73-002103.49	16.277	0.197	27.236	0.008936	1.908
522	SDSS J024910.51+002445.10	17.124	0.203	7.523	0.073519	2.605
523	SDSS J025035.64-073939.49	16.604	0.193	11.130	0.021976	2.179
524	SDSS J025054.28+004052.95	16.785	0.227	4.961	0.034267	3.193
525	SDSS J025059.16-071729.61	16.649	0.142	10.625	0.079555	1.845
526	SDSS J025116.87+001620.79	17.588	0.276	7.482	0.029249	1.982
527	SDSS J025122.84-073413.36	17.109	0.171	5.292	0.056935	2.296
528	SDSS J025207.20-080534.08	16.101	0.187	6.903	0.056868	2.978
529	SDSS J025317.65-004804.72	16.600	0.236	13.542	–	2.256
530	SDSS J025332.18-080359.83	16.616	0.189	6.151	0.077268	2.990
531	SDSS J025334.56-001327.73	16.897	0.284	4.540	0.028815	2.178
532	SDSS J025337.20-085526.94	17.249	0.221	6.797	0.056609	2.357
533	SDSS J025402.13+002733.64	16.883	0.348	9.913	0.029109	2.357
534	SDSS J025418.07-085634.00	17.492	0.208	4.408	0.085488	2.107
535	SDSS J025447.44-084426.62	16.587	0.214	6.007	0.030477	2.214
536	SDSS J025500.52-083603.60	16.856	0.221	13.529	0.057549	2.333
537	SDSS J025503.21-003643.98	17.707	0.247	7.867	0.067547	2.011
538	SDSS J025518.00-001824.74	16.820	0.280	7.629	–	2.340
539	SDSS J025532.52+000532.24	17.342	0.257	3.405	0.041347	2.793
540	SDSS J025546.46-005019.34	16.732	0.247	5.543	0.098840	2.434
541	SDSS J025741.88-004128.73	18.300	0.293	4.092	0.107405	2.847
542	SDSS J025835.88+000359.46	17.160	0.302	4.171	0.067591	2.746
543	SDSS J025907.20-001511.19	18.190	0.327	3.893	0.126857	2.526
544	SDSS J025918.20-000122.49	18.474	0.291	8.050	–	1.914
545	SDSS J025942.67+000141.22	17.453	0.311	8.195	0.043073	2.030
546	SDSS J030024.02-010802.36	16.192	0.382	5.728	0.037392	2.486
547	SDSS J030037.20-083202.40	17.411	0.195	6.229	0.077585	2.287
548	SDSS J030144.19+011530.79	16.581	0.357	2.837	0.074675	2.944
549	SDSS J030233.16-084046.92	17.358	0.267	9.435	0.044153	2.366
550	SDSS J030400.52-004536.15	16.675	0.401	6.481	0.045049	2.885
551	SDSS J030434.03-062110.94	16.151	0.264	9.478	0.029773	2.209
552	SDSS J030443.41-002537.58	16.512	0.309	5.213	0.028799	3.042
553	SDSS J030545.81-071234.12	16.969	0.287	5.187	0.105381	2.134
554	SDSS J030555.27-080109.51	16.277	0.372	15.482	0.028438	2.411
555	SDSS J030644.61-002431.69	17.231	0.252	4.684	0.025199	2.311
556	SDSS J030734.48-010258.02	16.266	0.241	9.093	0.037465	3.254
557	SDSS J030804.58-082842.76	17.680	0.378	6.295	–	1.795
558	SDSS J030824.36-080527.85	16.213	0.356	7.405	0.035456	3.303
559	SDSS J030837.45-071329.16	17.313	0.324	11.905	–	2.256
560	SDSS J030854.57-074409.78	16.348	0.358	7.034	0.062825	2.312
561	SDSS J030903.57+005133.30	16.476	0.349	11.958	0.031406	2.525
562	SDSS J030907.88-083045.04	16.472	0.352	9.871	–	2.879
563	SDSS J030916.17+004958.04	16.587	0.341	9.478	0.073171	3.072
564	SDSS J030921.60-002428.65	16.438	0.271	7.655	0.044855	2.544
565	SDSS J030925.75+002651.57	16.702	0.424	11.800	0.042813	2.077
566	SDSS J031022.34+002536.65	16.040	0.417	10.743	0.047946	2.545
567	SDSS J031048.67-064942.92	17.339	0.276	4.765	0.103742	3.185
568	SDSS J031049.53-004249.69	16.949	0.236	6.653	0.113689	2.036
569	SDSS J031057.72-074611.42	16.482	0.228	19.230	0.032895	2.135
570	SDSS J031121.43+003712.03	16.628	0.346	8.632	0.089920	2.691
571	SDSS J031201.08-002636.66	17.032	0.244	7.168	0.075848	2.206
572	SDSS J031327.88-001943.13	17.162	0.315	12.630	0.041497	2.524
573	SDSS J031410.94+010605.72	16.193	0.406	7.008	0.069715	2.988
574	SDSS J031432.80-010354.64	16.411	0.288	6.599	0.027803	3.052
575	SDSS J031434.20+003157.41	16.912	0.384	14.333	0.021077	1.921
576	SDSS J031458.00+002710.98	16.703	0.382	3.643	0.041512	2.790

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
577	SDSS J031525.72-060135.32	16.217	0.257	9.331	0.060246	2.365
578	SDSS J031552.70+003041.91	16.638	0.439	6.902	0.048150	2.123
579	SDSS J031701.08+002813.27	16.292	0.387	13.000	0.069069	2.211
580	SDSS J031802.56+000906.87	16.803	0.261	7.840	0.052719	2.032
581	SDSS J031817.44-080819.78	17.391	0.307	7.114	0.081806	2.509
582	SDSS J031829.56-060602.37	16.545	0.226	7.959	0.007702	2.283
583	SDSS J031830.12+010442.42	16.045	0.381	12.313	0.037173	2.950
584	SDSS J031834.05-002144.05	17.701	0.225	3.352	0.067184	2.991
585	SDSS J031845.64-061644.79	16.363	0.236	13.120	0.039811	2.433
586	SDSS J031855.41-080430.39	16.417	0.271	16.141	0.032924	2.009
587	SDSS J031921.16-062410.87	16.292	0.200	12.711	0.077248	2.612
588	SDSS J031928.03-065047.54	16.482	0.189	10.706	0.034878	1.995
589	SDSS J032025.47-003751.16	18.459	0.230	5.491	–	1.756
590	SDSS J032054.19+003740.50	16.413	0.438	6.996	0.048559	2.231
591	SDSS J032106.12-071656.42	17.027	0.215	10.016	0.018029	1.813
592	SDSS J032212.79+005624.67	16.329	0.460	10.651	0.034114	2.000
593	SDSS J032226.78+010243.26	17.269	0.482	8.643	0.033075	2.440
594	SDSS J032232.78-000004.43	16.114	0.370	10.731	0.021802	2.495
595	SDSS J032323.64-011208.67	16.840	0.278	5.478	0.068164	3.329
596	SDSS J032329.64-062944.19	16.033	0.213	6.454	0.034078	2.797
597	SDSS J032339.36+002624.45	16.543	0.459	9.926	0.034790	2.559
598	SDSS J032352.99-003314.65	16.774	0.344	7.431	0.040906	1.977
599	SDSS J032400.98-004629.66	17.192	0.353	5.412	0.036629	2.054
600	SDSS J032431.92-011521.86	16.246	0.347	7.088	–	2.834
601	SDSS J032504.03-010041.65	16.617	0.374	8.672	0.066911	2.428
602	SDSS J032508.32-003241.80	17.559	0.401	4.818	0.037551	2.471
603	SDSS J032518.64-003753.75	16.096	0.380	9.900	0.036099	3.168
604	SDSS J032543.89+000647.92	17.256	0.381	7.246	0.102153	3.154
605	SDSS J032614.50-001210.85	16.037	0.424	3.444	0.029667	2.652
606	SDSS J032627.40-002921.89	16.728	0.402	8.249	0.036715	2.083
607	SDSS J032746.48-005704.95	17.361	0.392	3.986	0.067060	2.020
608	SDSS J032946.27+005854.68	16.121	0.469	8.262	0.070998	3.313
609	SDSS J032950.83+000316.17	17.945	0.402	11.245	0.037131	2.012
610	SDSS J033017.68+002801.75	17.821	0.465	5.240	0.107657	2.929
611	SDSS J033100.07-062926.05	17.905	0.193	3.841	0.087711	2.779
612	SDSS J033100.64+010008.78	17.067	0.470	8.474	0.049651	2.756
613	SDSS J033124.50+004421.12	17.103	0.388	3.722	0.030858	2.652
614	SDSS J033143.39+004921.15	16.755	0.418	7.233	0.083507	2.809
615	SDSS J033201.99+011034.46	16.729	0.405	6.269	0.040707	2.650
616	SDSS J033215.64-000956.31	16.902	0.389	13.909	0.084669	2.943
617	SDSS J033257.26-004214.94	16.342	0.504	4.831	0.033217	3.183
618	SDSS J033328.65-000612.17	16.785	0.376	10.069	0.085046	2.915
619	SDSS J033440.17+010116.53	17.264	0.379	9.028	0.040856	2.413
620	SDSS J033502.47-073544.66	18.210	0.241	5.438	0.109271	2.596
621	SDSS J033507.44-072845.98	17.156	0.218	4.408	0.070954	3.484
622	SDSS J033512.45+010337.62	16.453	0.377	5.662	0.041165	3.112
623	SDSS J033537.56+002927.27	17.234	0.371	2.626	0.047736	2.831
624	SDSS J033549.10+004357.51	17.237	0.368	8.620	0.085319	1.838
625	SDSS J033604.60-005732.96	16.130	0.433	8.275	0.025771	2.302
626	SDSS J033621.36+001112.72	16.531	0.321	6.902	0.024217	2.940
627	SDSS J033623.01-005257.63	16.067	0.440	4.144	0.023549	3.478
628	SDSS J033725.22-001445.15	16.833	0.392	10.413	0.048306	2.751
629	SDSS J033858.15+000727.33	17.017	0.386	6.124	0.030551	2.706
630	SDSS J034208.47-052156.38	17.188	0.177	6.903	–	2.543
631	SDSS J034337.65-063247.83	17.281	0.243	2.798	0.115014	3.010
632	SDSS J034409.53-072149.60	16.213	0.228	15.337	–	2.098
633	SDSS J034413.24+002941.68	17.750	0.385	5.226	0.138525	2.173
634	SDSS J034426.16-054209.64	17.464	0.224	2.653	0.027900	2.648
635	SDSS J034500.57+000607.69	16.264	0.501	5.926	–	3.031
636	SDSS J034533.38-010249.23	16.942	0.523	9.595	0.036577	2.343
637	SDSS J034547.97-000025.54	16.119	0.722	6.321	0.035975	2.688
638	SDSS J034634.11-005842.22	16.609	0.717	10.042	–	2.560
639	SDSS J034831.23-005514.15	17.080	0.674	10.229	–	1.989
640	SDSS J034857.49+004643.27	17.937	0.729	5.042	–	2.608

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
641	SDSS J034946.15+000931.87	17.249	0.857	8.104	–	3.200
642	SDSS J034951.26-002702.67	16.329	0.847	11.483	–	2.237
643	SDSS J035003.21-070528.28	16.851	0.389	9.252	0.033274	2.327
644	SDSS J035019.58-063228.39	17.649	0.460	9.926	0.020748	2.276
645	SDSS J035041.79-001043.64	16.462	0.833	18.619	–	2.223
646	SDSS J035055.36-064305.11	16.664	0.273	3.616	–	2.882
647	SDSS J035219.84-055044.80	16.584	0.444	12.063	0.033367	1.942
648	SDSS J035400.16-050817.88	17.437	0.496	8.368	0.116037	2.268
649	SDSS J035512.93-004748.66	18.297	1.669	3.657	–	2.245
650	SDSS J035533.81-060803.40	17.270	0.308	5.635	0.070118	2.775
651	SDSS J035538.49-005926.76	16.751	1.379	11.746	–	2.295
652	SDSS J035548.84-051646.17	16.522	0.390	6.230	–	3.306
653	SDSS J035553.61-055304.34	16.790	0.326	16.445	0.037124	2.084
654	SDSS J035611.39-010240.85	17.072	1.321	7.918	–	2.128
655	SDSS J035620.64-005230.87	16.888	1.367	6.797	–	2.576
656	SDSS J035634.79+010943.26	16.392	1.300	8.156	–	3.634
657	SDSS J035701.70-054101.21	17.537	0.339	6.573	0.140914	3.090
658	SDSS J035714.73-003111.26	16.083	1.425	9.991	–	3.267
659	SDSS J035721.06-000446.95	16.587	1.123	4.447	–	2.785
660	SDSS J035727.88+001905.46	16.239	1.212	8.539	–	3.247
661	SDSS J035804.79+003629.23	16.546	1.211	12.934	–	1.820
662	SDSS J035825.58-060952.74	16.375	0.456	10.848	0.060416	2.585
663	SDSS J040140.17-050136.22	16.047	0.435	5.900	0.037889	2.241
664	SDSS J040148.91-054136.25	16.380	0.368	11.706	–	2.796
665	SDSS J040202.08-060438.89	16.511	0.486	11.349	0.065682	2.547
666	SDSS J040254.60-053729.92	18.061	0.346	4.289	0.133610	2.384
667	SDSS J040340.46-063031.75	16.531	0.373	7.418	0.059087	1.975
668	SDSS J040704.63-063402.28	16.374	0.420	13.370	0.037669	1.951
669	SDSS J040723.52-064111.18	16.897	0.372	9.226	0.038086	2.448
670	SDSS J040942.21-061855.98	16.047	0.336	10.611	0.084308	3.261
671	SDSS J072535.32+262609.96	18.400	0.289	7.020	–	1.908
672	SDSS J072554.52+352918.12	16.525	0.189	9.435	–	2.498
673	SDSS J072917.31+345240.05	17.281	0.195	5.239	–	2.412
674	SDSS J072943.63+381037.97	18.241	0.209	3.405	–	2.033
675	SDSS J073105.62+272134.56	17.228	0.182	6.162	–	2.370
676	SDSS J073126.80+282445.87	17.101	0.169	4.064	–	2.019
677	SDSS J073346.65+351108.46	16.235	0.228	12.866	–	2.185
678	SDSS J073412.96+390436.48	16.324	0.217	11.020	0.051060	2.290
679	SDSS J073421.85+321541.73	16.956	0.179	5.689	–	2.495
680	SDSS J073437.54+303658.20	16.389	0.198	9.792	–	3.014
681	SDSS J073438.29+302820.31	16.562	0.213	4.659	–	3.112
682	SDSS J073450.88+372624.00	16.990	0.214	9.541	0.061535	2.101
683	SDSS J073505.58+271755.52	17.977	0.164	4.553	–	2.313
684	SDSS J073714.28+292634.18	16.873	0.200	6.980	–	2.521
685	SDSS J073802.16+324100.25	16.892	0.173	8.907	–	2.486
686	SDSS J073924.07+284832.52	16.434	0.154	5.555	–	3.220
687	SDSS J073934.35+335621.27	17.185	0.169	1.900	–	2.155
688	SDSS J074024.60+313221.88	16.491	0.179	4.976	–	3.079
689	SDSS J074037.08+305838.31	16.755	0.161	4.249	–	3.000
690	SDSS J074041.41+324947.91	17.019	0.188	13.976	–	2.295
691	SDSS J074124.43+330312.43	17.180	0.180	10.571	–	2.252
692	SDSS J074154.72+382953.88	16.438	0.232	5.767	0.011720	2.456
693	SDSS J074215.36+385352.80	16.660	0.221	6.586	0.060716	2.622
694	SDSS J074230.00+390227.24	16.159	0.219	17.513	0.061369	2.842
695	SDSS J074258.24+293307.07	17.962	0.138	4.908	–	2.293
696	SDSS J074258.56+394315.96	16.638	0.207	8.446	0.071488	1.983
697	SDSS J074427.12+365912.48	16.487	0.306	7.997	0.063882	2.661
698	SDSS J074548.48+412516.68	16.236	0.166	7.403	0.040276	3.043
699	SDSS J074610.91+333017.90	16.102	0.189	15.374	–	2.115
700	SDSS J074626.40+350749.08	17.019	0.250	10.505	0.063528	2.406
701	SDSS J074732.40+424835.28	16.564	0.218	5.846	0.028835	2.695
702	SDSS J074751.60+395748.24	16.413	0.197	10.030	0.067252	2.147
703	SDSS J074823.76+374603.72	17.148	0.180	7.377	0.115231	2.765
704	SDSS J074955.68+372111.52	16.882	0.296	9.396	0.060144	2.087

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
705	SDSS J074958.32+361833.84	17.043	0.233	5.490	0.118392	3.290
706	SDSS J075019.92+440415.60	17.178	0.178	14.755	0.030740	2.202
707	SDSS J075024.72+382808.76	16.300	0.153	8.287	0.071853	2.529
708	SDSS J075029.76+351318.12	17.187	0.184	7.127	0.083929	2.673
709	SDSS J075034.05+322654.17	17.365	0.236	2.033	—	2.293
710	SDSS J075038.40+440400.84	17.288	0.182	7.615	0.0666372	2.449
711	SDSS J075100.96+435751.12	16.926	0.182	4.711	0.0666721	3.054
712	SDSS J075148.58+390024.58	18.151	0.194	4.514	—	2.047
713	SDSS J075241.68+351915.36	16.955	0.182	9.660	—	3.268
714	SDSS J075348.72+432800.84	16.026	0.168	10.360	0.033729	2.477
715	SDSS J075408.53+345424.07	17.078	0.204	4.250	—	2.432
716	SDSS J075411.52+372738.16	17.145	0.189	6.177	0.081589	2.022
717	SDSS J075420.40+324628.60	16.332	0.255	15.596	0.017702	2.362
718	SDSS J075454.72+372744.64	17.684	0.187	4.567	0.120245	3.125
719	SDSS J075521.12+434810.80	17.337	0.156	4.565	0.046635	3.199
720	SDSS J075535.52+373449.80	16.884	0.172	9.805	0.063982	2.314
721	SDSS J075709.36+423616.56	17.145	0.173	7.351	0.073951	2.594
722	SDSS J075727.97+354314.56	16.569	0.173	18.513	0.013886	2.458
723	SDSS J075806.24+422323.28	17.075	0.196	13.487	0.031798	2.573
724	SDSS J075836.00+423901.44	16.813	0.172	6.242	0.094551	3.226
725	SDSS J075849.20+440540.20	16.423	0.140	7.048	0.050357	2.211
726	SDSS J080037.20+411411.76	17.066	0.149	4.672	0.043647	2.321
727	SDSS J080037.88+350122.54	17.632	0.230	4.962	—	2.765
728	SDSS J080042.42+381233.39	17.530	0.191	6.480	—	2.167
729	SDSS J080103.76+372302.08	17.011	0.211	13.209	—	2.987
730	SDSS J080104.08+440344.64	17.663	0.153	6.770	0.079447	2.493
731	SDSS J080107.95+363255.19	16.530	0.199	8.063	—	2.803
732	SDSS J080125.20+410524.36	16.598	0.166	6.796	0.042961	3.268
733	SDSS J080143.68+445458.32	16.841	0.161	3.471	0.049093	2.403
734	SDSS J080155.44+473419.56	17.946	0.173	5.466	0.077735	2.869
735	SDSS J080212.47+350551.46	17.547	0.188	7.073	—	3.253
736	SDSS J080226.33+405957.69	17.271	0.180	3.629	—	2.547
737	SDSS J080300.60+395208.64	16.983	0.177	8.037	—	2.186
738	SDSS J080321.36+441151.72	17.106	0.141	6.665	0.063212	3.120
739	SDSS J080335.01+380756.32	17.061	0.165	11.837	—	2.367
740	SDSS J080342.78+364557.05	17.477	0.207	4.315	—	2.487
741	SDSS J080432.52+401509.96	16.445	0.192	5.095	—	3.424
742	SDSS J080433.60+481546.08	16.952	0.163	5.452	0.077721	2.907
743	SDSS J080442.28+464400.26	16.574	0.208	5.635	—	2.753
744	SDSS J080449.07+395239.71	16.034	0.171	7.470	—	3.260
745	SDSS J080517.28+450544.88	16.027	0.154	12.457	0.047519	2.397
746	SDSS J080531.84+393246.57	16.296	0.180	19.014	0.039974	2.575
747	SDSS J080542.00+440553.88	16.739	0.169	10.556	0.100919	2.153
748	SDSS J080554.76+382007.42	17.147	0.185	8.128	—	1.743
749	SDSS J080655.20+423240.56	16.314	0.204	6.375	0.057500	2.123
750	SDSS J080656.38+375420.12	16.750	0.203	4.222	—	3.000
751	SDSS J080712.18+381522.87	16.602	0.199	9.751	—	3.162
752	SDSS J080718.96+454145.96	17.474	0.191	7.945	0.047065	1.980
753	SDSS J080731.97+014915.93	17.238	0.114	5.728	—	2.148
754	SDSS J080739.12+474802.16	16.624	0.165	9.118	0.040045	2.491
755	SDSS J080739.84+471349.44	16.576	0.156	4.369	0.050305	3.152
756	SDSS J080744.46+393120.42	17.259	0.205	7.825	—	2.394
757	SDSS J080817.74+031407.88	16.994	0.097	4.553	—	3.022
758	SDSS J080821.32+021703.61	16.982	0.132	12.063	—	2.317
759	SDSS J080829.00+413524.62	16.018	0.203	13.316	—	2.240
760	SDSS J080840.52-010545.46	17.253	0.104	9.104	—	2.408
761	SDSS J080847.59-001114.44	16.496	0.128	11.162	—	2.445
762	SDSS J080906.79+031516.39	16.966	0.090	4.051	—	2.892
763	SDSS J080922.80+463335.28	16.898	0.160	5.517	0.058064	2.060
764	SDSS J080931.56+400644.42	16.519	0.190	5.688	—	2.956
765	SDSS J081016.27+365510.09	16.996	0.198	11.005	—	1.908
766	SDSS J081018.48+453155.20	17.211	0.167	3.524	0.054517	2.802
767	SDSS J081024.91+370946.13	16.339	0.178	7.561	—	2.405
768	SDSS J081032.64+485658.20	16.629	0.167	9.939	0.070872	2.218

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
769	SDSS J081032.64+493005.04	17.760	0.163	9.202	0.135895	2.525
770	SDSS J081035.71+402027.87	17.512	0.188	7.404	—	3.307
771	SDSS J081046.94+390240.08	16.343	0.197	7.679	—	3.255
772	SDSS J081059.44+431535.94	17.355	0.307	9.013	—	2.296
773	SDSS J081115.57+411715.59	16.903	0.187	14.886	—	2.157
774	SDSS J081203.82+411352.69	17.311	0.189	9.569	—	2.198
775	SDSS J081319.33+460849.71	16.435	0.205	6.031	—	3.082
776	SDSS J081400.48+441513.32	17.170	0.218	8.814	0.055764	1.897
777	SDSS J081410.29+001242.20	18.295	0.157	3.523	—	2.459
778	SDSS J081421.22+382252.89	16.646	0.133	7.456	—	3.189
779	SDSS J081452.32+455217.04	17.398	0.212	7.655	0.041036	2.727
780	SDSS J081457.36+492731.32	16.503	0.212	5.055	0.053738	2.971
781	SDSS J081605.52+443326.64	18.108	0.247	4.303	0.112496	1.873
782	SDSS J081605.52+443326.64	18.108	0.247	4.303	0.112496	1.873
783	SDSS J081605.76+472316.08	17.032	0.280	7.034	0.052606	2.016
784	SDSS J081635.07+431300.48	17.240	0.302	4.539	—	3.105
785	SDSS J081659.44+414938.36	16.041	0.209	12.273	—	2.491
786	SDSS J081702.93+420811.33	16.874	0.201	7.324	—	3.389
787	SDSS J081705.20-002515.25	17.266	0.170	9.884	—	2.322
788	SDSS J081709.84+454848.60	16.454	0.229	5.608	0.048757	3.416
789	SDSS J081714.62+395753.41	17.554	0.181	7.270	—	2.018
790	SDSS J081748.60+520041.34	18.005	0.184	5.266	—	2.298
791	SDSS J081822.08+445056.76	16.869	0.240	7.085	0.124664	2.008
792	SDSS J081825.30+430917.60	17.432	0.251	6.243	—	2.227
793	SDSS J081852.38+464507.44	17.353	0.152	10.094	—	2.927
794	SDSS J081930.63-000253.19	17.175	0.164	6.518	—	3.098
795	SDSS J081949.43-002701.75	17.029	0.202	11.719	—	1.937
796	SDSS J082013.71-001142.78	16.360	0.171	6.914	—	2.864
797	SDSS J082044.88+504537.08	17.051	0.173	7.654	0.080350	3.080
798	SDSS J082052.56+451443.08	17.389	0.167	3.141	0.054096	2.606
799	SDSS J082111.52+514819.80	16.760	0.161	4.633	0.062989	2.198
800	SDSS J082206.63+413032.75	16.476	0.165	5.411	—	3.378
801	SDSS J082208.64+484417.52	17.838	0.195	4.777	0.065355	2.542
802	SDSS J082237.28+423323.62	17.348	0.192	4.474	—	2.037
803	SDSS J082239.12+513708.04	16.012	0.166	7.021	0.030980	2.419
804	SDSS J082242.27+400300.55	17.008	0.146	5.634	—	3.028
805	SDSS J082308.28+421521.12	16.113	0.166	3.787	0.056000	3.532
806	SDSS J082311.29+025902.47	17.557	0.131	6.004	—	2.201
807	SDSS J082321.33+441351.91	17.904	0.188	2.904	—	2.291
808	SDSS J082332.88+494656.28	16.615	0.136	4.409	0.072524	3.090
809	SDSS J082354.96+515737.08	16.573	0.169	12.537	0.038049	1.965
810	SDSS J082427.36+483137.92	17.272	0.166	9.093	0.124711	2.242
811	SDSS J082438.89+015747.55	16.315	0.195	9.345	—	2.318
812	SDSS J082448.66+404857.16	16.151	0.173	10.942	—	3.060
813	SDSS J082454.36+003810.79	17.873	0.147	3.906	—	2.967
814	SDSS J082606.29+403652.50	17.745	0.169	3.576	—	2.799
815	SDSS J082724.05+434521.65	17.273	0.113	10.255	—	2.070
816	SDSS J082737.30+432942.79	16.716	0.136	11.534	—	2.262
817	SDSS J082807.20+521149.20	16.293	0.199	7.654	0.041150	2.262
818	SDSS J082822.32+442745.72	16.820	0.103	4.527	0.055222	2.959
819	SDSS J082829.48-005043.87	17.227	0.186	4.710	—	3.372
820	SDSS J082837.99+410808.84	16.800	0.146	6.612	—	2.970
821	SDSS J082841.60+440313.76	17.543	0.117	4.790	—	2.735
822	SDSS J082842.73+454433.36	16.523	0.107	8.658	—	2.762
823	SDSS J082934.56+451218.72	17.863	0.095	7.245	0.054650	2.335
824	SDSS J082939.78+422352.91	17.850	0.129	2.203	—	2.725
825	SDSS J082956.14+003754.59	16.221	0.168	4.817	—	2.294
826	SDSS J083004.77+431611.25	17.612	0.129	5.476	—	2.460
827	SDSS J083006.06+002910.60	16.808	0.174	5.411	—	3.507
828	SDSS J083055.34+513247.20	17.570	0.182	3.089	—	2.720
829	SDSS J083111.13+444135.28	16.458	0.093	14.319	—	2.164
830	SDSS J083123.76+445527.12	16.007	0.097	7.998	0.079568	2.834
831	SDSS J083127.80+425514.02	16.143	0.118	4.882	0.035691	2.728
832	SDSS J083143.54+025636.91	18.024	0.116	4.064	—	2.729

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
833	SDSS J083158.03+003125.98	16.838	0.162	7.680	—	2.061
834	SDSS J083201.44+510602.16	17.251	0.175	6.361	0.050869	2.140
835	SDSS J083202.15+461425.78	16.085	0.121	15.981	0.046100	3.097
836	SDSS J083240.27+425508.67	16.787	0.102	5.753	—	2.377
837	SDSS J083304.42+002528.05	16.445	0.161	9.330	—	2.911
838	SDSS J083318.13+431521.27	17.163	0.097	5.714	—	2.373
839	SDSS J083324.28+544619.94	16.164	0.166	13.358	—	2.122
840	SDSS J083334.80+453903.96	16.278	0.101	12.697	0.046412	2.289
841	SDSS J083337.58+010915.98	16.178	0.166	7.615	—	2.934
842	SDSS J083404.99+434150.87	16.972	0.109	9.963	—	1.947
843	SDSS J083408.23+003350.54	16.167	0.160	7.443	—	2.109
844	SDSS J083422.11+431513.58	16.995	0.092	8.498	—	1.940
845	SDSS J083431.92+511519.80	17.198	0.124	4.527	0.049891	2.735
846	SDSS J083442.42+421854.75	17.301	0.099	4.631	—	2.512
847	SDSS J083510.32+513751.24	17.576	0.119	6.690	0.016724	2.420
848	SDSS J083531.44+454205.76	17.198	0.116	4.500	0.080113	2.256
849	SDSS J083533.45+015102.43	16.421	0.165	13.910	—	2.413
850	SDSS J083604.32+510756.64	16.677	0.127	15.743	0.074585	2.827
851	SDSS J083618.26-005033.90	16.742	0.157	7.086	—	2.860
852	SDSS J083630.13-000510.49	16.641	0.165	6.888	—	2.027
853	SDSS J083638.16-505546.56	16.229	0.139	5.318	0.044666	2.909
854	SDSS J083655.52+430853.38	17.072	0.086	3.986	—	2.836
855	SDSS J083658.32+543052.56	16.793	0.128	7.337	0.031281	2.697
856	SDSS J083726.16+474646.56	16.463	0.094	9.094	0.052699	2.166
857	SDSS J083751.36+544521.96	17.254	0.133	8.103	0.106814	2.953
858	SDSS J083806.48+551333.60	17.145	0.135	9.580	0.113859	1.951
859	SDSS J083809.36+510155.20	17.459	0.107	4.777	0.098705	2.086
860	SDSS J083840.12+020636.14	16.178	0.188	5.715	—	3.215
861	SDSS J083849.73+450652.30	16.682	0.098	16.890	—	2.071
862	SDSS J083850.91-002001.44	16.838	0.120	12.072	—	2.767
863	SDSS J083855.11+031150.25	17.172	0.106	5.161	—	3.000
864	SDSS J083858.56+530445.48	16.150	0.121	11.697	0.025049	2.308
865	SDSS J083910.23+012553.65	18.057	0.224	6.519	—	2.343
866	SDSS J083925.60+015101.44	18.018	0.268	6.863	—	2.345
867	SDSS J083934.56+465938.76	17.191	0.104	5.557	0.052726	2.189
868	SDSS J083938.53+013945.01	17.345	0.240	12.155	—	2.354
869	SDSS J083948.34+452413.52	16.800	0.118	6.308	—	2.162
870	SDSS J084001.30+034126.50	16.506	0.112	7.100	—	3.217
871	SDSS J084010.08+011446.67	16.777	0.195	5.596	—	2.826
872	SDSS J084017.83+431349.71	17.091	0.088	9.698	—	2.194
873	SDSS J084018.82-000010.62	16.398	0.147	11.468	—	2.214
874	SDSS J084029.60+022228.03	16.166	0.134	7.376	—	3.140
875	SDSS J084038.99+492419.54	17.223	0.130	4.435	—	2.403
876	SDSS J084059.34+453414.85	16.912	0.102	11.534	—	2.840
877	SDSS J084114.40+521144.88	16.036	0.116	6.335	0.047935	2.733
878	SDSS J084128.56+513624.12	17.277	0.091	4.777	0.051782	2.786
879	SDSS J084150.49+452534.32	16.869	0.101	7.113	—	2.472
880	SDSS J084153.34+035552.76	17.350	0.132	7.443	—	2.239
881	SDSS J084154.59+451835.75	16.765	0.106	7.377	—	2.351
882	SDSS J084158.32+491354.69	17.028	0.146	7.657	—	2.443
883	SDSS J084247.99+025518.19	17.071	0.113	6.031	—	2.948
884	SDSS J084258.56+001221.99	16.354	0.135	14.016	0.050366	2.658
885	SDSS J084312.19+514438.12	18.497	0.087	6.955	—	2.639
886	SDSS J084315.77+452551.05	16.131	0.099	11.084	—	2.562
887	SDSS J084331.85+030510.51	17.310	0.123	5.609	—	3.043
888	SDSS J084344.02-001243.95	16.685	0.127	9.130	—	3.032
889	SDSS J084406.48+015347.11	16.317	0.324	6.981	0.076878	3.127
890	SDSS J084419.57+035226.29	17.427	0.146	6.480	—	3.140
891	SDSS J084423.22+001241.18	17.973	0.128	4.209	—	2.652
892	SDSS J084441.65+000631.18	17.528	0.134	4.882	—	2.792
893	SDSS J084518.72+480700.48	16.759	0.111	5.265	0.036320	2.782
894	SDSS J084525.44+563350.40	16.912	0.265	13.157	0.025983	2.246
895	SDSS J084529.76+552240.80	17.578	0.144	6.242	0.046447	2.350
896	SDSS J084530.72+521516.92	16.516	0.100	7.668	0.067058	2.452

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
897	SDSS J084531.31+560026.19	16.631	0.188	14.373	–	1.975
898	SDSS J084558.98+444534.67	16.437	0.107	14.136	0.055300	1.975
899	SDSS J084600.72+551458.92	17.395	0.134	5.530	0.044775	1.976
900	SDSS J084602.88+483029.88	16.106	0.126	8.381	0.052703	2.350
901	SDSS J084629.76+003517.79	17.153	0.092	11.864	0.050919	2.137
902	SDSS J084719.59+032030.10	16.740	0.102	2.877	–	2.822
903	SDSS J084747.76-002251.42	16.051	0.116	9.607	0.050800	2.574
904	SDSS J084850.78+484327.00	16.215	0.110	10.756	–	2.656
905	SDSS J084900.48+001349.19	17.526	0.146	3.536	0.165344	3.182
906	SDSS J084905.04+510413.44	16.903	0.100	3.775	0.078554	3.033
907	SDSS J084931.11+031425.25	16.298	0.130	9.013	–	1.915
908	SDSS J084932.88-000500.98	16.314	0.111	8.404	0.036998	2.674
909	SDSS J084946.56+005013.38	17.256	0.129	7.931	0.063491	2.401
910	SDSS J084950.20+033425.50	16.711	0.144	9.370	–	2.487
911	SDSS J085024.24+553601.08	18.106	0.176	3.841	0.036278	2.353
912	SDSS J085032.64+002150.16	16.513	0.117	7.852	0.069818	2.660
913	SDSS J085055.33+482510.40	16.899	0.107	5.187	–	3.213
914	SDSS J085110.26+453234.59	17.128	0.102	6.110	–	2.433
915	SDSS J085111.76+543957.96	16.312	0.112	11.770	0.026146	2.661
916	SDSS J085114.46+501432.00	16.262	0.090	5.676	–	2.920
917	SDSS J085132.88+511135.88	16.631	0.101	8.157	0.074300	2.263
918	SDSS J085148.96+513538.04	17.861	0.093	4.315	0.090425	2.935
919	SDSS J085159.51+461551.90	17.027	0.096	4.897	–	2.418
920	SDSS J085216.08+492247.28	17.659	0.093	6.915	0.145842	2.730
921	SDSS J085217.25+454708.62	17.881	0.110	5.002	–	2.000
922	SDSS J085223.24+040450.48	17.227	0.188	3.471	–	2.865
923	SDSS J085239.85+522141.25	16.489	0.103	6.494	–	3.000
924	SDSS J085322.63+035702.48	17.475	0.178	5.702	–	2.595
925	SDSS J085413.68-000149.49	18.242	0.148	5.093	–	2.333
926	SDSS J085433.70+463110.20	17.001	0.091	6.626	–	2.757
927	SDSS J085443.20+010545.34	16.638	0.191	5.965	0.057943	2.939
928	SDSS J085444.74+041806.82	16.290	0.187	4.012	–	2.567
929	SDSS J085450.21+021208.37	16.391	0.169	9.319	–	2.884
930	SDSS J085506.96+564938.28	17.322	0.145	4.223	0.016586	2.435
931	SDSS J085606.00+003622.79	17.130	0.164	9.013	0.109349	3.016
932	SDSS J085630.72+010133.38	17.849	0.204	6.785	0.057400	2.411
933	SDSS J085636.48+004642.38	16.766	0.177	5.887	0.052309	2.729
934	SDSS J085654.96+510400.12	17.466	0.075	8.593	0.136685	2.089
935	SDSS J085659.62+484631.88	16.574	0.084	9.582	–	2.048
936	SDSS J085722.75+480429.93	17.378	0.088	7.312	–	2.502
937	SDSS J085756.16+545112.60	16.579	0.062	9.662	0.038396	1.983
938	SDSS J085805.52-000116.14	16.747	0.102	7.613	0.028572	2.778
939	SDSS J085807.22+025939.18	17.494	0.166	6.585	–	2.444
940	SDSS J085824.24+574913.80	17.205	0.139	6.428	0.087558	2.291
941	SDSS J085915.84+530447.28	17.102	0.065	14.518	0.123370	4.474
942	SDSS J085944.48-005252.33	17.136	0.109	6.848	–	2.426
943	SDSS J085948.48+580328.44	16.565	0.131	5.938	0.069015	3.273
944	SDSS J090013.68+523507.44	16.283	0.060	8.329	0.030192	2.941
945	SDSS J090050.79+491914.95	16.509	0.079	12.564	–	3.397
946	SDSS J090051.12+010939.85	16.447	0.203	12.231	0.019443	2.427
947	SDSS J090154.72+011018.76	16.146	0.204	13.132	0.019403	2.496
948	SDSS J090212.24+001052.29	18.049	0.175	3.840	0.054231	2.727
949	SDSS J090314.80+494903.54	16.457	0.100	9.093	–	2.073
950	SDSS J090359.28-001125.37	17.997	0.155	3.839	0.101708	3.009
951	SDSS J090404.33-010159.65	17.159	0.085	9.170	–	2.247
952	SDSS J090420.52+554851.13	16.705	0.083	7.812	–	2.065
953	SDSS J090430.96+555851.60	16.572	0.081	11.243	0.045778	1.919
954	SDSS J090455.44+021619.88	17.107	0.159	5.372	0.057559	2.243
955	SDSS J090515.12+542849.80	17.335	0.059	5.239	0.027188	2.473
956	SDSS J090531.79+472936.69	17.949	0.057	5.753	–	2.446
957	SDSS J090536.12+583037.74	16.112	0.120	10.002	0.045275	3.125
958	SDSS J090536.24+520507.08	17.253	0.069	4.356	0.062485	2.425
959	SDSS J090537.92+000011.79	17.149	0.155	15.400	0.018677	2.038
960	SDSS J090548.72+550804.56	17.832	0.070	5.622	0.099149	2.729

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
961	SDSS J090626.64+522746.08	17.228	0.065	8.816	0.101968	2.553
962	SDSS J090653.62+491051.36	16.687	0.078	9.857	—	2.434
963	SDSS J090704.56+532024.00	16.959	0.060	5.635	0.081116	2.005
964	SDSS J090713.92+021803.02	17.801	0.139	5.292	0.105125	1.980
965	SDSS J090736.24+020309.10	17.540	0.157	6.586	0.099266	2.302
966	SDSS J090750.34+595147.47	17.470	0.147	5.279	—	3.145
967	SDSS J090752.08+021126.19	17.097	0.177	6.282	0.099195	2.353
968	SDSS J090824.00+020000.28	16.789	0.135	6.058	0.056146	2.964
969	SDSS J090830.24+001220.45	16.811	0.124	4.658	0.051516	3.118
970	SDSS J090911.28+002354.71	16.596	0.141	5.516	0.069683	3.202
971	SDSS J090920.40+004419.46	16.986	0.125	7.811	0.053766	2.767
972	SDSS J090940.32-000629.14	16.405	0.109	13.881	0.070342	1.942
973	SDSS J090948.72+505718.36	16.927	0.060	7.747	0.037537	2.826
974	SDSS J090950.16+570233.00	16.913	0.105	7.892	0.080411	1.921
975	SDSS J091002.88+021944.22	16.178	0.145	7.893	0.038929	2.946
976	SDSS J091019.32+481133.55	16.472	0.072	11.150	—	2.170
977	SDSS J091042.00+585114.76	17.620	0.135	6.032	0.096967	2.434
978	SDSS J091042.24+042528.36	17.736	0.184	5.517	—	2.387
979	SDSS J091051.36+574328.56	17.430	0.126	10.507	0.025982	1.821
980	SDSS J091127.60+021413.98	16.892	0.116	8.037	0.055614	2.980
981	SDSS J091129.87+024141.57	16.402	0.139	12.458	—	1.815
982	SDSS J091216.32+005556.29	16.190	0.124	12.275	0.054189	2.124
983	SDSS J091223.04+574001.56	16.011	0.103	5.556	0.046449	3.028
984	SDSS J091228.80+512615.72	17.429	0.050	7.747	0.120122	2.146
985	SDSS J091312.31+511653.38	16.109	0.059	8.183	—	2.958
986	SDSS J091407.92+513750.16	16.379	0.051	6.084	0.038132	3.032
987	SDSS J091411.28+004905.53	16.456	0.087	10.795	0.055205	1.886
988	SDSS J091437.44+031322.81	16.860	0.133	4.750	0.117308	2.767
989	SDSS J091511.64+500259.01	17.951	0.057	4.802	—	2.201
990	SDSS J091536.96+572611.76	17.074	0.096	5.095	0.069419	3.125
991	SDSS J091723.76+590307.20	16.824	0.128	8.299	0.084771	2.522
992	SDSS J091732.14+490732.02	17.432	0.056	6.823	—	2.085
993	SDSS J091743.44+012932.64	16.910	0.095	14.411	0.053593	2.706
994	SDSS J091745.36+010319.62	16.152	0.118	13.551	0.027303	1.823
995	SDSS J091759.84+500007.88	16.224	0.057	9.370	—	3.039
996	SDSS J091823.76+590056.52	16.396	0.122	10.714	0.097624	3.200
997	SDSS J091836.72+543252.80	16.850	0.069	6.006	0.043814	3.185
998	SDSS J091856.16+521339.36	17.393	0.051	5.397	0.007705	2.566
999	SDSS J091901.13+491615.43	17.491	0.062	7.917	—	2.366
1000	SDSS J091919.20+040910.13	16.262	0.177	11.470	—	2.833
1001	SDSS J091941.04-002151.35	16.917	0.117	10.042	0.054935	2.281
1002	SDSS J092015.60+584117.16	17.100	0.121	5.265	0.029059	2.112
1003	SDSS J092157.74+523156.55	16.343	0.058	6.809	—	2.653
1004	SDSS J092324.96+015912.69	16.351	0.148	6.150	0.070325	2.372
1005	SDSS J092326.73+040248.75	16.943	0.168	6.136	—	2.759
1006	SDSS J092409.16+513136.51	17.007	0.052	13.672	—	2.059
1007	SDSS J092454.79+032120.98	16.676	0.133	7.377	—	2.582
1008	SDSS J092505.28+535734.20	17.644	0.070	3.894	0.058061	2.065
1009	SDSS J092532.75+502121.71	17.791	0.052	6.928	—	2.566
1010	SDSS J092537.03+511359.54	17.889	0.063	6.955	—	2.262
1011	SDSS J092542.05+495242.37	17.160	0.057	4.434	—	2.147
1012	SDSS J092604.60+515400.83	16.217	0.051	4.869	—	2.616
1013	SDSS J092623.04-004303.32	16.579	0.116	9.437	0.018642	2.099
1014	SDSS J092635.36+040338.52	17.874	0.153	11.825	—	2.516
1015	SDSS J092636.78+523908.53	16.302	0.044	14.899	—	2.565
1016	SDSS J092637.38+582443.69	16.133	0.139	10.097	—	2.160
1017	SDSS J092700.00+604805.40	16.228	0.112	12.116	0.102348	2.901
1018	SDSS J092730.93+034240.97	16.648	0.142	12.365	—	1.905
1019	SDSS J092731.92-000657.71	18.011	0.125	6.306	0.104130	1.967
1020	SDSS J092745.60+020959.79	17.282	0.259	7.708	0.071261	2.159
1021	SDSS J092754.32+620507.34	18.209	0.113	4.501	—	2.626
1022	SDSS J092801.92+005820.39	17.064	0.273	6.386	0.093350	2.673
1023	SDSS J092802.88+012950.82	16.826	0.259	7.127	0.073329	1.996
1024	SDSS J092834.88+520610.59	17.860	0.050	4.170	—	2.736

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1025	SDSS J092840.08+575333.36	17.029	0.107	5.648	0.046770	2.180
1026	SDSS J092907.89+040608.92	16.153	0.175	6.743	–	3.024
1027	SDSS J092908.40+555915.36	16.258	0.102	8.631	0.058392	2.084
1028	SDSS J092912.24-004504.38	17.841	0.111	7.630	0.098283	2.267
1029	SDSS J093009.12-000001.40	16.907	0.124	4.315	0.071313	3.192
1030	SDSS J093043.33-010348.70	17.166	0.115	7.007	–	1.923
1031	SDSS J093049.52+502917.67	16.713	0.062	5.898	–	2.569
1032	SDSS J093054.85+035936.49	16.655	0.161	9.832	–	3.040
1033	SDSS J093055.85+544904.35	16.417	0.103	9.529	–	2.132
1034	SDSS J093118.00+553453.76	16.111	0.089	19.361	0.025655	2.009
1035	SDSS J093134.46+033224.03	17.058	0.161	7.654	–	3.155
1036	SDSS J093139.03+515350.49	16.740	0.073	7.705	–	2.286
1037	SDSS J093139.72+594355.78	16.658	0.120	5.239	0.044544	2.176
1038	SDSS J093145.75+034343.28	16.251	0.165	24.980	0.010737	2.395
1039	SDSS J093159.96+512254.12	16.193	0.065	7.827	–	2.541
1040	SDSS J093221.97+504331.05	16.409	0.075	10.490	–	1.841
1041	SDSS J093232.16+011010.41	17.049	0.197	3.445	0.051856	2.727
1042	SDSS J093247.32+533402.91	16.046	0.054	8.262	–	2.100
1043	SDSS J093321.39+032703.18	18.191	0.142	5.503	–	2.169
1044	SDSS J093324.24+593008.28	16.417	0.093	11.375	0.040233	2.055
1045	SDSS J093324.64+563412.15	18.163	0.079	9.184	–	1.851
1046	SDSS J093344.53+590100.91	16.212	0.075	8.538	–	2.210
1047	SDSS J093345.13-001206.86	17.182	0.129	3.549	–	2.719
1048	SDSS J093354.48+613509.96	18.401	0.131	3.458	0.123432	2.973
1049	SDSS J093413.40+554141.39	16.391	0.085	7.670	–	2.196
1050	SDSS J093456.65+533133.75	16.803	0.048	7.641	–	3.180
1051	SDSS J093510.80+571028.56	16.983	0.080	5.636	0.086289	2.502
1052	SDSS J093518.48+612831.44	17.465	0.132	7.033	0.124056	3.219
1053	SDSS J093525.07-000023.28	17.237	0.148	4.947	–	3.032
1054	SDSS J093538.39+025546.79	17.553	0.137	5.741	–	2.551
1055	SDSS J093550.16+553836.96	16.169	0.080	14.270	0.034080	2.153
1056	SDSS J093553.25+005233.41	16.691	0.241	12.801	–	2.937
1057	SDSS J093614.10+580244.17	17.933	0.093	5.304	–	2.152
1058	SDSS J093623.38+525931.86	17.346	0.054	6.771	–	2.091
1059	SDSS J093719.07+000220.17	17.104	0.186	8.696	–	2.310
1060	SDSS J093747.23+514949.67	16.782	0.044	7.351	–	2.964
1061	SDSS J093752.56+584409.96	16.800	0.086	5.714	0.069461	2.459
1062	SDSS J093829.92+034911.68	17.394	0.139	7.179	–	1.985
1063	SDSS J093835.79-000239.40	16.924	0.330	9.091	–	2.323
1064	SDSS J093847.72-011505.67	16.759	0.101	14.833	–	2.016
1065	SDSS J093858.08+555212.36	16.700	0.080	10.797	0.064119	2.008
1066	SDSS J093858.50+040940.54	16.216	0.161	6.361	–	2.840
1067	SDSS J093918.48+560030.24	17.508	0.078	4.961	0.073469	2.712
1068	SDSS J093919.92+600055.08	17.019	0.086	8.446	0.039477	2.152
1069	SDSS J093941.52+553630.60	16.248	0.073	7.142	0.025174	2.780
1070	SDSS J093944.88+024206.33	16.205	0.120	10.309	0.059787	2.130
1071	SDSS J094015.68+533722.34	16.129	0.056	6.492	–	2.456
1072	SDSS J094018.24+572449.32	17.391	0.069	4.829	0.083725	3.181
1073	SDSS J094024.72+543843.44	18.037	0.053	4.898	0.008400	1.515
1074	SDSS J094035.76+023830.01	17.817	0.132	5.516	0.115967	1.864
1075	SDSS J094052.80+002438.94	16.686	0.301	9.989	0.098347	2.017
1076	SDSS J094129.04+012720.37	16.153	0.365	8.792	0.061877	2.284
1077	SDSS J094236.72+013920.95	17.944	0.430	4.038	0.137391	2.082
1078	SDSS J094259.28+544532.40	17.383	0.046	4.579	0.061058	3.094
1079	SDSS J094308.55+035624.89	16.363	0.182	16.443	–	2.060
1080	SDSS J094329.76-003631.53	16.422	0.225	10.056	0.071606	2.003
1081	SDSS J094334.56+010142.38	17.186	0.488	6.915	0.053350	2.167
1082	SDSS J094348.24+010354.39	17.375	0.467	11.338	0.154245	2.338
1083	SDSS J094453.52+014217.31	16.795	0.511	5.080	0.086463	2.840
1084	SDSS J094546.62+520907.01	16.636	0.033	5.529	–	3.036
1085	SDSS J094601.20+612241.52	16.965	0.107	7.893	0.093321	2.561
1086	SDSS J094615.96+523146.27	16.701	0.031	10.479	–	2.713
1087	SDSS J094620.16+011952.75	17.662	0.637	5.913	0.055839	2.437
1088	SDSS J094621.84+005348.00	17.677	0.608	4.883	0.026364	2.682

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1089	SDSS J094624.00+554702.76	17.368	0.040	3.617	0.072272	2.864
1090	SDSS J094637.20+605441.04	17.688	0.101	7.020	0.139638	1.902
1091	SDSS J094642.36+012246.09	18.546	0.633	5.227	–	2.500
1092	SDSS J094647.52+021006.20	16.105	0.487	9.278	0.058019	2.581
1093	SDSS J094706.55+553625.62	16.790	0.040	7.892	–	3.036
1094	SDSS J094822.15+585433.42	17.499	0.045	7.746	–	2.082
1095	SDSS J094823.55+042221.68	17.776	0.160	3.642	–	2.137
1096	SDSS J094919.08+000144.02	16.133	0.285	8.761	0.048065	2.521
1097	SDSS J094924.24+555034.80	17.515	0.043	6.243	0.114495	2.484
1098	SDSS J094937.18+543903.60	16.134	0.030	8.077	–	2.878
1099	SDSS J094943.44+610129.28	17.280	0.093	6.334	0.074502	2.323
1100	SDSS J095033.08+034935.74	16.434	0.155	10.756	–	1.956
1101	SDSS J095059.55+540200.04	16.381	0.042	14.893	–	2.477
1102	SDSS J095151.35+572332.23	16.632	0.039	11.205	–	1.993
1103	SDSS J095210.04+042538.86	17.586	0.110	6.401	–	2.018
1104	SDSS J095230.00+002504.24	16.370	0.164	6.334	0.051825	2.310
1105	SDSS J095250.39+033556.71	16.797	0.157	13.697	–	2.513
1106	SDSS J095328.61+535429.20	16.146	0.038	6.730	–	2.498
1107	SDSS J095411.76-000358.14	17.152	0.150	8.958	0.047648	2.077
1108	SDSS J095415.12+005821.96	17.100	0.104	12.037	0.046253	2.148
1109	SDSS J095423.22+565306.13	16.276	0.041	15.942	0.042600	2.405
1110	SDSS J095428.32+590638.52	16.659	0.035	13.370	0.048522	2.099
1111	SDSS J095429.75+613117.91	17.766	0.077	3.985	–	3.082
1112	SDSS J095444.88+013634.16	17.252	0.097	11.615	0.006585	2.194
1113	SDSS J095500.00+013343.56	17.648	0.098	6.059	0.063053	2.083
1114	SDSS J095501.68+005810.24	16.368	0.094	10.744	0.063158	1.862
1115	SDSS J095518.72+615821.72	17.164	0.101	4.408	0.046151	2.139
1116	SDSS J095555.20+005613.53	17.164	0.219	6.162	0.090576	2.824
1117	SDSS J095601.92+004612.01	16.357	0.103	15.108	0.034193	2.363
1118	SDSS J095608.73+581352.70	16.511	0.043	10.045	–	1.922
1119	SDSS J095631.06+610606.16	16.429	0.077	10.531	–	1.953
1120	SDSS J095647.65+033715.47	16.974	0.124	9.518	–	1.919
1121	SDSS J095749.44-001239.34	16.110	0.120	4.077	0.033049	2.817
1122	SDSS J095805.12+531543.33	17.046	0.039	6.531	–	2.008
1123	SDSS J095822.56+013504.95	16.261	0.078	10.615	0.027803	2.382
1124	SDSS J095849.92+005012.18	16.575	0.094	18.000	0.012747	2.331
1125	SDSS J095908.98+534655.98	16.234	0.037	7.178	–	2.550
1126	SDSS J095935.32+583532.95	16.528	0.040	10.650	–	2.318
1127	SDSS J095959.76-005208.96	16.211	0.143	7.534	0.076089	3.303
1128	SDSS J100006.48+012539.28	16.804	0.080	7.999	0.105937	3.031
1129	SDSS J100017.07-612547.78	16.116	0.081	8.525	–	2.106
1130	SDSS J100052.80+010016.41	17.621	0.076	4.738	0.081102	2.156
1131	SDSS J100133.84+002655.31	16.617	0.093	6.967	0.033273	2.004
1132	SDSS J100154.06+041430.94	17.293	0.067	7.126	–	2.996
1133	SDSS J100222.32+634959.52	17.965	0.106	6.809	0.139203	2.476
1134	SDSS J100239.32+030701.76	17.922	0.081	6.098	–	2.367
1135	SDSS J100245.84+003149.80	16.005	0.102	8.405	0.046059	2.328
1136	SDSS J100310.35+003837.49	16.049	0.100	12.205	0.046176	2.510
1137	SDSS J100345.54-010239.11	17.182	0.276	12.825	–	2.066
1138	SDSS J100402.79+013742.03	16.165	0.105	10.111	0.045361	2.472
1139	SDSS J100406.72+003736.42	18.135	0.109	4.685	0.045103	2.712
1140	SDSS J100436.21+563105.02	16.484	0.035	10.307	–	2.053
1141	SDSS J100438.55+602758.20	16.763	0.051	14.264	0.007482	2.424
1142	SDSS J100504.37+024421.71	16.712	0.117	9.951	–	2.651
1143	SDSS J100535.79+041645.85	16.106	0.076	20.430	–	2.638
1144	SDSS J100637.20+003757.39	16.006	0.142	9.436	0.021304	2.484
1145	SDSS J100713.66+025409.06	16.927	0.111	8.341	–	1.965
1146	SDSS J100739.60+001108.12	17.220	0.117	9.673	0.093103	2.219
1147	SDSS J100806.48-010420.64	17.375	0.165	7.812	0.096121	2.199
1148	SDSS J100806.94+022042.27	16.044	0.171	12.510	–	2.193
1149	SDSS J100815.02+022032.70	16.306	0.168	12.104	–	2.802
1150	SDSS J100829.76+020715.70	16.550	0.175	8.708	0.071650	2.487
1151	SDSS J100917.94+610054.72	17.245	0.045	4.013	–	3.131
1152	SDSS J100935.28+573400.29	16.175	0.031	8.262	0.005043	2.424

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1153	SDSS J101006.72+005008.50	17.707	0.128	6.466	0.097998	2.370
1154	SDSS J101021.45-000022.72	16.214	0.100	11.888	0.095468	2.614
1155	SDSS J101029.04+010658.57	16.041	0.132	16.244	0.102120	1.936
1156	SDSS J101056.40+010419.41	16.255	0.136	7.733	0.021642	2.602
1157	SDSS J101121.93+594637.04	16.507	0.032	11.296	—	2.073
1158	SDSS J101143.68+020419.38	16.664	0.177	5.860	0.079742	3.218
1159	SDSS J101202.30+624404.82	17.140	0.045	5.596	—	2.982
1160	SDSS J101219.85+614130.44	17.106	0.042	7.826	—	2.077
1161	SDSS J101224.27+593938.14	16.353	0.040	18.992	—	2.346
1162	SDSS J101226.95+571445.82	16.333	0.039	5.226	—	2.512
1163	SDSS J101236.28+592626.74	16.185	0.041	7.155	—	2.860
1164	SDSS J101242.75+600900.78	16.761	0.030	8.301	—	1.977
1165	SDSS J101252.19+034720.32	16.884	0.087	6.401	—	2.365
1166	SDSS J101310.75+642108.58	16.077	0.077	14.978	—	2.520
1167	SDSS J101316.75+574616.11	16.897	0.029	3.339	—	2.656
1168	SDSS J101318.05+593901.39	16.257	0.038	13.066	—	2.082
1169	SDSS J101322.36+592818.61	16.421	0.041	9.492	—	2.586
1170	SDSS J101323.52+012929.29	16.410	0.145	11.972	0.071005	2.432
1171	SDSS J101350.04+590314.54	16.825	0.038	15.773	—	2.217
1172	SDSS J101356.84+052044.49	16.510	0.105	5.305	—	2.975
1173	SDSS J101425.02+045333.88	16.188	0.116	7.351	—	3.053
1174	SDSS J101435.76-000918.93	17.284	0.131	6.781	0.095748	2.989
1175	SDSS J101502.28+602045.73	17.545	0.029	12.679	—	1.958
1176	SDSS J101542.24+030811.83	17.814	0.138	5.477	0.116978	2.421
1177	SDSS J101546.10+581918.44	17.225	0.024	9.240	—	2.962
1178	SDSS J101612.48-011337.74	16.604	0.173	9.646	0.061534	2.597
1179	SDSS J101619.68+003906.86	16.325	0.122	10.900	0.079358	2.325
1180	SDSS J101641.04+020428.66	16.457	0.250	7.034	0.014991	2.855
1181	SDSS J101654.96+005311.28	16.831	0.128	7.694	0.048649	2.611
1182	SDSS J101701.92+010603.67	16.227	0.174	11.085	0.078204	2.244
1183	SDSS J101714.23+014311.83	17.208	0.233	7.629	0.022407	2.631
1184	SDSS J101743.32+013806.43	17.712	0.219	2.877	—	2.474
1185	SDSS J101749.92-004945.47	16.051	0.214	14.414	0.063397	2.322
1186	SDSS J101815.58+034109.60	16.763	0.110	8.713	—	1.707
1187	SDSS J101837.31+031549.02	16.031	0.141	11.481	—	2.496
1188	SDSS J101859.76-001057.10	17.080	0.179	7.812	0.092337	2.782
1189	SDSS J101931.72+585718.29	16.544	0.033	4.250	—	2.636
1190	SDSS J101941.28+014124.90	16.873	0.209	8.248	0.076088	2.179
1191	SDSS J102008.16-004750.80	16.164	0.183	6.611	0.055882	2.573
1192	SDSS J102034.32-010521.01	16.053	0.212	14.210	0.052633	2.096
1193	SDSS J102056.64-002227.94	17.661	0.181	4.724	0.053535	2.092
1194	SDSS J102131.44+005008.63	17.334	0.185	4.658	0.058684	2.483
1195	SDSS J102133.36+020018.28	17.008	0.173	9.161	0.073865	2.101
1196	SDSS J102137.89+582314.06	16.204	0.062	12.752	—	2.964
1197	SDSS J102144.40-004019.73	16.284	0.198	12.841	0.095982	3.089
1198	SDSS J102203.84+003758.26	17.896	0.204	5.398	0.098503	2.607
1199	SDSS J102207.06+004427.21	18.278	0.197	3.101	—	2.584
1200	SDSS J102217.76-005052.85	16.388	0.199	8.960	0.042635	2.323
1201	SDSS J102233.69+582704.93	17.384	0.046	5.809	—	2.952
1202	SDSS J102245.36-000011.16	16.948	0.185	6.968	0.0624589	2.648
1203	SDSS J102254.00+001457.61	17.067	0.159	9.553	0.094642	2.089
1204	SDSS J102254.24+030303.70	16.271	0.150	9.145	0.045706	3.114
1205	SDSS J102255.92-005724.86	16.889	0.197	6.848	0.061386	2.377
1206	SDSS J102257.60-002624.47	16.789	0.199	7.839	0.093540	2.763
1207	SDSS J102340.32-000341.37	17.578	0.170	3.061	0.094521	2.866
1208	SDSS J102341.76+011609.69	17.679	0.227	7.589	0.097493	2.019
1209	SDSS J102428.84+633033.39	16.923	0.042	5.014	—	3.309
1210	SDSS J102443.04+591343.86	17.036	0.034	12.156	—	1.943
1211	SDSS J102448.56+003537.95	17.341	0.177	7.665	0.095422	2.887
1212	SDSS J102458.89+611722.40	16.797	0.032	7.694	—	2.147
1213	SDSS J102612.63+015756.55	17.598	0.140	4.830	—	3.287
1214	SDSS J102651.18+033345.38	16.555	0.136	10.335	—	2.630
1215	SDSS J102751.07+050836.35	16.619	0.079	9.423	—	2.097
1216	SDSS J102829.04+011459.49	16.892	0.165	7.086	0.022373	2.536

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1217	SDSS J102857.97+013603.07	17.709	0.181	8.329	–	2.381
1218	SDSS J102905.17+590712.45	16.380	0.023	16.127	–	2.082
1219	SDSS J102912.96-010239.91	16.887	0.199	5.872	0.051974	2.891
1220	SDSS J102930.00+010336.10	16.421	0.202	4.038	0.028571	3.265
1221	SDSS J103012.51+044330.39	17.702	0.133	7.021	–	2.556
1222	SDSS J103021.26+582806.71	17.034	0.039	5.306	–	3.061
1223	SDSS J103047.28-005526.49	16.195	0.232	6.742	0.050614	3.198
1224	SDSS J103048.71+031304.52	16.972	0.143	9.937	–	2.697
1225	SDSS J103100.48-003739.41	16.929	0.254	5.199	0.055945	2.388
1226	SDSS J103110.68+032428.99	16.656	0.141	4.553	–	2.837
1227	SDSS J103130.96-001932.04	16.033	0.247	21.083	0.028779	1.921
1228	SDSS J103141.92+033012.68	16.680	0.131	5.530	–	3.269
1229	SDSS J103147.21+032520.15	17.320	0.128	3.445	–	2.746
1230	SDSS J103239.57+033744.68	16.889	0.162	5.253	–	2.206
1231	SDSS J103258.08-001358.29	16.529	0.255	15.356	0.034092	2.328
1232	SDSS J103315.12+000003.01	17.683	0.258	9.448	0.032557	2.103
1233	SDSS J103319.68+002458.24	17.677	0.256	9.723	0.097488	1.877
1234	SDSS J103319.92-003605.86	16.069	0.259	12.459	0.050587	2.830
1235	SDSS J103320.14+631116.71	16.884	0.049	4.671	–	2.189
1236	SDSS J103401.42+584825.35	16.770	0.036	7.550	–	3.396
1237	SDSS J103423.52-001251.99	17.637	0.281	3.932	0.094767	2.756
1238	SDSS J103438.40-005109.64	16.203	0.247	5.726	0.073831	2.268
1239	SDSS J103452.26+032624.24	16.472	0.147	3.788	–	2.580
1240	SDSS J103455.92+002128.35	17.449	0.263	12.245	0.066163	2.500
1241	SDSS J103504.32+003341.37	16.317	0.253	5.200	0.065208	2.459
1242	SDSS J103525.11+031739.76	16.529	0.143	10.862	–	2.158
1243	SDSS J103605.52-003107.80	16.005	0.274	8.486	0.035962	3.141
1244	SDSS J103619.45+012434.30	16.586	0.151	7.101	–	2.500
1245	SDSS J103652.01+052100.11	16.371	0.102	7.431	–	2.391
1246	SDSS J103703.27+631654.73	16.451	0.047	7.430	–	2.554
1247	SDSS J103706.00+643103.36	16.521	0.041	6.441	0.051248	2.197
1248	SDSS J103718.00+010943.23	17.311	0.166	11.639	0.035006	1.864
1249	SDSS J103719.40+012452.42	17.149	0.138	8.434	–	3.407
1250	SDSS J103759.26+615310.85	16.132	0.034	10.797	–	2.242
1251	SDSS J103825.44-000104.33	16.484	0.246	24.345	0.019129	2.324
1252	SDSS J103838.64+015139.16	17.316	0.119	5.279	0.056114	2.409
1253	SDSS J103920.68+032209.22	16.198	0.154	9.425	–	2.320
1254	SDSS J103934.74+622833.80	16.133	0.045	6.677	–	2.966
1255	SDSS J104032.99+621131.12	16.865	0.040	3.920	–	2.956
1256	SDSS J104034.31+613852.20	16.866	0.038	8.288	–	2.174
1257	SDSS J104034.69+644146.95	16.806	0.044	7.681	0.042029	2.361
1258	SDSS J104037.61+620743.38	17.168	0.037	10.954	–	2.166
1259	SDSS J104102.64+004943.63	16.409	0.231	7.773	0.065234	2.424
1260	SDSS J104123.28+013735.90	17.308	0.147	9.305	0.055665	2.224
1261	SDSS J104129.04+002510.38	16.209	0.213	13.024	0.081445	2.419
1262	SDSS J104153.59+031500.60	17.247	0.131	5.979	–	2.844
1263	SDSS J104208.20-000133.08	18.134	0.202	3.246	–	2.188
1264	SDSS J104218.48-005433.13	16.933	0.196	15.940	0.026111	3.094
1265	SDSS J104233.08+040436.06	16.057	0.140	7.340	–	3.208
1266	SDSS J104305.84+594612.23	17.532	0.041	5.280	–	2.330
1267	SDSS J104327.84+031942.38	18.125	0.143	7.220	0.150170	3.885
1268	SDSS J104345.23+664400.47	16.205	0.042	6.307	–	2.545
1269	SDSS J104405.76-005744.65	20.490	0.181	2.217	0.026628	2.087
1270	SDSS J104408.64-004911.97	16.703	0.179	11.601	0.061203	1.997
1271	SDSS J104418.38+033530.88	17.238	0.159	7.615	–	2.075
1272	SDSS J104431.92+024021.86	16.280	0.146	15.229	0.068373	2.119
1273	SDSS J104547.22+053848.58	16.228	0.104	6.863	–	2.086
1274	SDSS J104634.60+040645.20	16.297	0.160	10.124	–	3.091
1275	SDSS J104652.08-011220.80	16.139	0.158	11.703	0.067641	1.836
1276	SDSS J104704.93+032342.66	16.622	0.167	9.159	–	2.172
1277	SDSS J104804.32-003435.14	17.420	0.152	6.520	0.076718	2.050
1278	SDSS J104821.28+012600.68	16.776	0.175	6.124	–	3.118
1279	SDSS J104836.48-000951.63	17.385	0.152	4.552	0.114468	3.196
1280	SDSS J104838.95-010259.44	18.442	0.151	8.919	–	2.190

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1281	SDSS J104842.67+041728.05	16.522	0.142	12.154	—	2.054
1282	SDSS J104854.13+025900.97	16.490	0.164	12.579	—	2.012
1283	SDSS J104932.29+043424.66	16.716	0.120	15.718	—	2.032
1284	SDSS J104937.44-005425.65	17.030	0.179	6.400	0.038412	2.105
1285	SDSS J105010.40+631333.07	16.881	0.054	11.057	—	2.193
1286	SDSS J105020.32+035427.75	17.541	0.172	3.709	—	2.802
1287	SDSS J105051.84-005412.18	16.486	0.229	6.453	0.038051	2.706
1288	SDSS J105109.11+021657.82	17.035	0.165	7.154	—	2.319
1289	SDSS J105132.88-010010.36	16.099	0.211	8.444	0.037357	2.033
1290	SDSS J105134.89+034848.78	16.904	0.175	8.315	—	2.689
1291	SDSS J105232.92+030109.02	16.694	0.177	6.005	—	2.689
1292	SDSS J105318.37+604943.92	17.417	0.041	6.455	—	2.587
1293	SDSS J105325.20+010849.27	17.752	0.162	9.791	0.237384	3.000
1294	SDSS J105340.58+013936.96	16.933	0.135	13.478	—	2.499
1295	SDSS J105354.48+054253.37	16.016	0.120	10.452	—	2.262
1296	SDSS J105421.25+032344.77	17.371	0.151	4.791	—	3.130
1297	SDSS J105422.13+040638.27	16.463	0.148	7.167	—	3.028
1298	SDSS J105445.84+671419.68	16.206	0.055	5.028	0.033392	2.935
1299	SDSS J105454.24+660144.40	17.053	0.071	9.105	0.011582	2.066
1300	SDSS J105548.72+010047.55	16.251	0.161	15.360	—	2.099
1301	SDSS J105605.64+050130.92	16.067	0.138	7.391	—	3.176
1302	SDSS J105633.84+663655.08	16.170	0.060	7.034	0.038190	2.946
1303	SDSS J105645.70+034308.40	16.086	0.155	13.712	—	2.231
1304	SDSS J105710.69+032523.31	16.927	0.150	4.580	—	2.630
1305	SDSS J105713.68-004954.36	17.192	0.191	11.125	0.038588	2.335
1307	SDSS J105806.04+022322.59	16.594	0.132	11.207	—	2.636
1308	SDSS J105811.28+000956.94	16.536	0.158	5.475	0.080024	2.238
1308	SDSS J105811.37+000956.94	16.536	0.158	5.475	0.080024	2.238
1309	SDSS J105816.97+044731.91	16.315	0.159	17.168	—	2.295
1310	SDSS J105817.76+010830.76	16.406	0.114	7.658	0.040056	2.242
1311	SDSS J105832.12+021934.86	17.293	0.138	6.321	—	2.756
1312	SDSS J105835.04+001732.58	16.425	0.175	7.521	0.042361	3.308
1313	SDSS J105850.40+004510.78	17.910	0.137	7.693	0.102776	2.468
1314	SDSS J105900.74+055639.26	17.825	0.092	7.101	—	2.444
1315	SDSS J105911.09+045413.23	16.622	0.157	6.573	—	3.115
1316	SDSS J105920.66+035015.45	17.197	0.156	7.060	—	2.377
1317	SDSS J105924.31-000211.01	18.905	0.139	2.230	0.047655	2.192
1318	SDSS J105932.40+002924.73	17.162	0.125	7.272	0.084944	1.978
1319	SDSS J105952.43+614718.23	18.001	0.037	4.104	—	2.285
1320	SDSS J105953.48+595715.52	16.289	0.038	6.307	—	2.662
1321	SDSS J105958.52+011705.68	17.165	0.128	3.801	—	2.876
1322	SDSS J110027.16+034047.51	17.616	0.153	5.820	—	2.029
1323	SDSS J110037.12+040355.13	16.237	0.178	10.902	—	2.551
1324	SDSS J110138.79+012448.81	16.155	0.127	11.970	—	2.286
1325	SDSS J110149.92+002356.11	18.232	0.109	7.482	0.189765	2.209
1326	SDSS J110150.37+620702.57	17.665	0.045	5.397	—	2.259
1327	SDSS J110159.28+003931.01	16.217	0.107	13.077	0.087529	2.028
1328	SDSS J110203.10+031147.02	17.103	0.187	4.158	—	2.964
1329	SDSS J110204.80+003804.80	16.907	0.133	6.586	0.068292	2.012
1330	SDSS J110206.20+612718.13	16.833	0.027	8.180	—	2.166
1331	SDSS J110213.69+013111.73	16.803	0.177	13.541	—	2.349
1332	SDSS J110224.60+053331.80	17.197	0.115	3.972	—	2.992
1333	SDSS J110224.94+022743.07	16.246	0.131	7.630	—	2.739
1334	SDSS J110243.20+673158.44	16.501	0.083	11.558	0.039198	2.246
1335	SDSS J110306.09+045616.51	16.313	0.161	12.829	—	2.370
1336	SDSS J110316.58+031216.28	17.795	0.209	9.820	—	2.521
1337	SDSS J110326.88+664010.92	16.008	0.073	5.252	0.033366	3.017
1338	SDSS J110336.24+004611.22	17.355	0.166	7.193	0.095951	2.451
1339	SDSS J110338.40-005208.48	17.011	0.169	4.262	0.028609	2.200
1340	SDSS J110338.40-005208.48	17.011	0.169	4.262	0.028609	2.200
1341	SDSS J110433.88+014404.60	17.753	0.187	3.603	—	2.291
1342	SDSS J110436.24+002047.01	17.205	0.167	6.030	0.074521	2.662
1343	SDSS J110445.44+034054.78	16.393	0.220	9.515	—	3.069
1344	SDSS J110540.70+055954.27	16.232	0.139	2.508	—	2.907

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1345	SDSS J110544.55+015205.75	16.714	0.158	7.921	–	2.316
1346	SDSS J110610.11-011535.63	16.723	0.187	10.384	0.113720	2.601
1347	SDSS J110647.98+601546.84	16.111	0.024	17.616	–	2.206
1348	SDSS J110651.29+055706.96	16.557	0.193	12.460	–	3.137
1349	SDSS J110713.14+042007.12	16.720	0.271	9.251	–	2.091
1350	SDSS J110713.68-003057.95	17.132	0.185	6.983	0.048104	2.088
1351	SDSS J110720.03+043231.71	17.857	0.232	9.700	–	2.341
1352	SDSS J110727.49+032558.08	17.185	0.186	2.772	–	2.815
1353	SDSS J110757.12-003324.83	16.925	0.186	6.137	0.074016	2.525
1354	SDSS J110832.46+034138.87	16.753	0.167	8.578	–	2.556
1355	SDSS J110834.08+003739.91	16.926	0.116	5.398	0.025162	2.162
1356	SDSS J110837.61+055908.73	16.098	0.168	9.661	–	2.370
1357	SDSS J110841.28+001135.62	17.038	0.168	7.732	0.081350	2.081
1358	SDSS J110843.21+011538.97	16.766	0.152	12.035	–	2.259
1359	SDSS J110906.79+035540.12	16.829	0.183	7.221	–	2.586
1360	SDSS J110919.10+613643.83	16.614	0.040	7.733	–	2.221
1361	SDSS J111002.40+665916.80	16.097	0.063	9.026	0.080354	2.273
1362	SDSS J111004.09+040850.32	16.330	0.179	9.029	–	2.258
1363	SDSS J111012.96+001236.41	18.289	0.128	5.741	0.185095	3.069
1364	SDSS J111049.04+032625.90	17.512	0.157	9.582	–	2.924
1365	SDSS J111051.91+033158.15	16.561	0.165	9.884	–	1.938
1366	SDSS J111058.85+023555.82	17.259	0.134	5.293	–	3.469
1367	SDSS J111107.05+614607.38	16.608	0.040	12.051	–	2.426
1368	SDSS J111112.27+042105.69	16.765	0.171	7.587	–	2.097
1369	SDSS J111121.12+002434.23	16.829	0.161	10.213	0.064245	2.181
1370	SDSS J111123.81+645408.12	18.009	0.051	3.985	–	2.857
1371	SDSS J111127.12+001720.95	16.421	0.122	9.646	0.041140	1.867
1372	SDSS J111207.04+645214.21	16.039	0.048	6.375	–	3.028
1373	SDSS J111227.36+031352.74	17.043	0.175	7.049	–	2.433
1374	SDSS J111230.72-012057.37	16.281	0.167	5.608	0.064434	3.129
1375	SDSS J111235.87+045822.71	16.035	0.258	6.110	–	2.910
1376	SDSS J111258.73+623427.52	17.694	0.034	4.684	–	2.829
1377	SDSS J111346.32+663319.44	16.569	0.040	11.099	0.032844	2.283
1378	SDSS J111353.13+612455.35	16.163	0.043	8.458	–	2.156
1379	SDSS J111356.67+025220.18	16.426	0.161	14.044	–	2.350
1380	SDSS J111444.16+002037.28	17.691	0.190	4.064	0.099855	3.022
1381	SDSS J111450.89+634820.49	16.048	0.046	7.100	–	2.491
1382	SDSS J111457.84+002922.79	16.607	0.153	6.824	0.049242	2.991
1383	SDSS J111500.14+004221.68	18.179	0.159	4.209	–	2.133
1384	SDSS J111517.76+655837.55	16.286	0.047	7.074	0.064535	3.230
1385	SDSS J111526.40+001611.45	17.193	0.181	7.442	0.044022	1.989
1386	SDSS J111530.06+035510.42	16.976	0.156	8.063	–	2.133
1387	SDSS J111540.08-005024.66	18.077	0.230	4.394	0.131816	2.414
1388	SDSS J111542.90+044908.97	17.125	0.190	5.278	–	2.720
1389	SDSS J111555.44-004625.93	16.136	0.215	7.628	0.027287	2.488
1390	SDSS J111615.56+612118.40	17.285	0.034	4.341	–	2.569
1391	SDSS J111630.96+665349.20	17.584	0.042	4.540	0.107440	2.463
1392	SDSS J111642.96-002457.65	17.629	0.234	4.963	0.102568	3.062
1393	SDSS J111705.47+660416.16	16.081	0.044	10.413	–	2.035
1394	SDSS J111708.88+671434.08	16.155	0.064	11.416	0.043541	2.725
1395	SDSS J111719.44+025254.11	16.692	0.192	3.444	–	2.860
1396	SDSS J111739.60-012033.84	17.016	0.177	4.380	0.074799	2.974
1397	SDSS J111749.20+002232.78	17.570	0.146	6.320	0.107515	2.586
1398	SDSS J111757.42+042219.05	16.730	0.195	6.679	–	2.357
1399	SDSS J111801.44+001826.90	17.226	0.139	6.189	0.100549	2.095
1400	SDSS J111823.56+022223.28	16.926	0.190	10.902	–	1.995
1401	SDSS J111901.92-005844.76	16.735	0.176	8.049	0.047366	2.323
1402	SDSS J111949.42+035158.88	17.161	0.191	7.932	–	2.402
1403	SDSS J112013.07+030227.82	16.251	0.174	7.470	–	3.039
1404	SDSS J112020.18+052103.75	17.590	0.173	6.308	–	2.611
1405	SDSS J112020.64+670404.44	16.193	0.050	10.662	0.055805	2.114
1406	SDSS J112025.68+010400.58	16.044	0.143	9.159	0.023070	2.458
1407	SDSS J112036.59+604903.17	17.199	0.040	9.472	–	2.067
1408	SDSS J112040.50+603915.59	16.541	0.033	7.849	–	2.246

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1409	SDSS J112054.73+603444.87	18.297	0.036	5.622	—	2.476
1410	SDSS J112056.83+052459.05	16.283	0.185	8.987	—	2.702
1411	SDSS J112154.00-005617.31	16.489	0.148	6.492	0.074153	3.077
1412	SDSS J112155.83+043212.91	16.567	0.194	15.964	—	2.236
1413	SDSS J112207.37+022904.21	16.620	0.175	5.133	—	2.812
1414	SDSS J112222.83+603606.52	17.108	0.044	6.044	—	2.790
1415	SDSS J112231.20-000101.78	16.056	0.118	13.498	0.040776	3.065
1416	SDSS J112326.88-004248.80	16.028	0.117	5.861	0.040859	2.535
1417	SDSS J112346.80-010229.79	17.628	0.189	6.914	0.018901	2.063
1418	SDSS J112353.86-011917.36	18.221	0.216	5.939	—	1.976
1419	SDSS J112354.96-000953.65	16.979	0.119	7.667	0.096031	2.150
1420	SDSS J112358.93-000024.18	17.490	0.123	8.498	0.064500	2.914
1421	SDSS J112410.42+050311.76	16.482	0.172	8.564	—	2.949
1422	SDSS J112415.12+002507.92	16.372	0.124	9.964	0.039728	1.856
1423	SDSS J112418.96+022104.78	17.796	0.113	5.819	0.075235	2.605
1424	SDSS J112421.31+050402.23	17.887	0.168	3.154	—	2.800
1425	SDSS J112424.08-022616.85	17.105	0.215	8.288	0.119932	2.189
1426	SDSS J112426.16-002537.47	16.443	0.131	3.695	0.048689	2.610
1427	SDSS J112430.41+604550.50	17.116	0.056	6.677	—	2.525
1428	SDSS J112452.43+022431.67	16.091	0.111	10.701	—	2.485
1429	SDSS J112502.56+032859.01	16.416	0.157	7.576	—	3.126
1430	SDSS J112522.56-000715.32	16.684	0.108	7.349	0.029579	2.465
1431	SDSS J112539.99+621511.40	18.214	0.046	5.740	—	2.330
1432	SDSS J112540.56-005138.85	17.378	0.110	5.912	0.040287	2.560
1433	SDSS J112556.02+611338.89	15.990	0.046	10.597	—	2.881
1434	SDSS J112608.29+040344.51	16.491	0.159	12.933	—	2.101
1435	SDSS J112622.08-010316.02	16.882	0.105	9.895	0.077549	2.567
1436	SDSS J112631.62-031616.21	18.082	0.321	7.128	0.169191	1.951
1437	SDSS J112637.34+044248.77	17.555	0.186	3.563	—	2.650
1438	SDSS J112710.89-031221.52	16.421	0.180	11.247	0.062293	2.316
1439	SDSS J112719.16+041659.80	16.109	0.166	8.764	—	2.459
1440	SDSS J112728.59-013549.27	17.502	0.122	8.354	0.074141	2.649
1441	SDSS J112742.00+654422.92	17.040	0.043	13.065	0.013745	2.505
1442	SDSS J112808.76+612611.73	16.948	0.043	12.829	—	2.351
1443	SDSS J112814.40+022400.07	16.317	0.125	15.306	0.022816	1.978
1444	SDSS J112846.08+002206.37	17.496	0.093	4.605	0.140112	2.730
1445	SDSS J112858.32-000330.40	16.476	0.089	8.563	0.025680	2.558
1446	SDSS J112903.84+655752.92	17.898	0.050	3.470	0.132942	2.404
1447	SDSS J112914.40+611614.33	16.492	0.046	4.778	—	3.217
1448	SDSS J112922.32-010208.66	16.811	0.117	4.460	0.077307	3.152
1449	SDSS J112936.48+612729.30	16.275	0.050	8.605	—	2.297
1450	SDSS J112939.78+605742.58	16.698	0.043	10.252	—	2.672
1451	SDSS J112939.78+605742.58	16.698	0.043	10.252	—	2.672
1452	SDSS J112939.81+625250.33	17.880	0.047	9.622	—	1.852
1453	SDSS J112953.04+64024.24	16.033	0.098	15.586	0.032856	2.494
1454	SDSS J112953.88-000427.44	17.960	0.086	4.196	0.124039	3.038
1455	SDSS J112955.44-010333.66	18.054	0.116	4.830	0.115956	2.907
1456	SDSS J112955.68+012558.87	16.979	0.108	8.406	0.074273	2.783
1457	SDSS J113034.10+040959.36	16.516	0.105	10.452	—	1.976
1458	SDSS J113108.79+040054.76	17.374	0.097	5.002	—	1.944
1459	SDSS J113115.84-011222.82	17.704	0.111	5.370	0.048006	2.450
1460	SDSS J113129.52+021819.87	17.106	0.105	5.503	0.074653	3.084
1461	SDSS J113148.24+021211.73	17.312	0.111	7.417	0.074473	1.951
1462	SDSS J113157.78+612516.12	17.825	0.051	6.850	—	2.035
1463	SDSS J113244.16+022824.85	16.783	0.109	14.837	0.003536	1.903
1464	SDSS J113259.13+034828.90	17.269	0.088	5.594	—	2.696
1465	SDSS J113309.71-023940.40	17.629	0.102	3.682	0.118319	2.981
1466	SDSS J113310.80+021410.21	17.202	0.124	9.634	0.098575	2.208
1467	SDSS J113310.80+021410.21	17.202	0.124	9.634	0.098575	2.208
1468	SDSS J113403.84+025824.31	16.218	0.086	5.055	0.019889	2.582
1469	SDSS J113511.28-000148.27	16.441	0.087	6.967	0.029353	2.801
1470	SDSS J113521.74+615619.27	17.954	0.044	5.397	—	1.908
1471	SDSS J113523.28+000525.95	16.012	0.091	7.826	0.029258	3.102
1472	SDSS J113524.48+021627.26	17.227	0.114	7.139	0.028882	2.538

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1473	SDSS J113538.95+631438.31	16.334	0.076	9.342	—	2.562
1474	SDSS J113553.28-005441.49	17.806	0.084	7.231	0.105961	2.330
1475	SDSS J113600.31+612358.22	16.520	0.092	4.394	—	2.517
1476	SDSS J113635.04+634224.84	16.642	0.096	8.367	0.042591	2.279
1477	SDSS J113638.90+605754.60	16.683	0.107	8.127	—	2.213
1478	SDSS J113639.76+040343.13	18.026	0.082	6.480	—	1.962
1479	SDSS J113732.64+025205.12	17.116	0.066	6.440	0.083787	3.071
1480	SDSS J113737.44+633257.84	16.347	0.214	11.667	0.062790	2.278
1481	SDSS J113737.92+031928.23	16.402	0.069	17.965	0.018736	1.953
1482	SDSS J113809.20+050245.68	16.956	0.109	11.598	—	2.771
1483	SDSS J113812.24+010225.62	17.222	0.107	6.242	0.094833	2.353
1484	SDSS J113813.92+002110.04	16.937	0.075	4.527	0.097284	3.297
1485	SDSS J113832.40+001138.69	17.177	0.076	5.885	0.075692	2.826
1486	SDSS J113835.89+625815.05	16.741	0.089	17.104	—	2.586
1487	SDSS J113851.93+615442.40	16.120	0.095	11.044	—	3.347
1488	SDSS J113854.30+040016.91	16.873	0.074	4.329	—	3.101
1489	SDSS J113911.76-005729.46	16.837	0.055	10.741	0.046211	1.844
1490	SDSS J113931.68-000935.66	18.022	0.085	6.149	0.028429	2.310
1491	SDSS J113942.00+001921.86	16.866	0.086	13.736	0.026936	2.543
1492	SDSS J113952.80+031742.57	17.151	0.077	10.690	0.123950	1.939
1493	SDSS J114001.93+611808.47	16.114	0.219	14.782	—	2.599
1494	SDSS J114037.86-021401.41	16.196	0.101	8.289	—	2.665
1495	SDSS J114039.65-021806.99	16.555	0.107	9.384	0.048190	2.073
1496	SDSS J114041.56+624615.89	16.317	0.059	13.632	—	2.475
1497	SDSS J114045.12-003622.71	16.869	0.077	5.728	0.073811	2.302
1498	SDSS J114048.96+003720.78	17.045	0.093	9.569	0.092206	2.974
1499	SDSS J114050.27-020831.62	17.272	0.096	7.879	0.107170	2.393
1500	SDSS J114053.88+061044.37	17.196	0.111	6.374	—	2.985
1501	SDSS J114139.84+030754.30	17.307	0.073	6.059	0.071098	2.278
1502	SDSS J114206.24+013829.18	17.905	0.081	3.484	0.074975	2.220
1503	SDSS J114231.92+022810.92	16.834	0.087	5.490	0.028028	2.232
1504	SDSS J114236.96+015553.61	17.114	0.092	3.181	0.123705	2.419
1505	SDSS J114244.88+001656.13	17.235	0.099	7.587	0.018355	2.687
1506	SDSS J114253.18+615729.12	17.270	0.095	3.695	—	3.117
1507	SDSS J114253.52+013526.84	18.076	0.084	4.250	0.132771	3.014
1508	SDSS J114316.21+050845.23	17.230	0.089	8.235	—	2.627
1509	SDSS J114317.76+015035.26	17.832	0.074	5.122	0.075605	2.310
1510	SDSS J114329.05+644020.13	16.731	0.091	8.274	—	2.850
1511	SDSS J114347.04-005038.42	18.061	0.075	4.817	0.020272	2.508
1512	SDSS J114354.72-011540.78	17.249	0.063	7.997	0.076814	2.324
1513	SDSS J114404.41-001239.66	16.301	0.088	6.849	0.048420	2.137
1514	SDSS J114413.20+031740.48	16.606	0.077	5.147	0.074950	3.183
1515	SDSS J114417.52+671438.40	17.304	0.048	7.204	0.117310	3.213
1516	SDSS J114420.24+035110.45	16.782	0.073	8.050	—	2.709
1517	SDSS J114435.28+010440.18	17.207	0.084	9.014	0.105950	2.177
1518	SDSS J114444.64+003923.39	17.115	0.131	7.364	0.092944	3.038
1519	SDSS J114448.56+052151.88	17.139	0.073	5.042	—	2.339
1520	SDSS J114521.77+022732.63	17.230	0.081	7.509	—	2.186
1521	SDSS J114558.56+030622.64	18.134	0.080	5.293	0.127979	2.729
1522	SDSS J114615.83+050916.34	17.378	0.071	3.655	—	2.645
1523	SDSS J114626.38+033523.86	16.370	0.090	16.535	—	1.654
1524	SDSS J114627.33+622731.88	17.550	0.074	7.774	—	2.847
1525	SDSS J114705.28-000135.30	16.684	0.111	5.239	0.061094	2.393
1526	SDSS J114742.72-003744.02	17.038	0.111	8.526	0.121396	3.061
1527	SDSS J114752.08+673804.56	16.054	0.052	7.311	0.021173	2.593
1528	SDSS J114800.96+031623.48	16.548	0.090	9.344	0.095678	2.213
1529	SDSS J114808.10+683404.48	16.102	0.041	9.633	—	2.836
1530	SDSS J114833.60+025404.39	16.808	0.100	6.494	0.046272	2.864
1531	SDSS J114852.56-030612.85	16.141	0.077	9.676	0.028568	2.003
1532	SDSS J114908.40+014610.05	17.711	0.089	6.190	0.107300	2.213
1533	SDSS J114915.36+030548.94	16.390	0.090	8.553	0.078289	2.407
1534	SDSS J114945.84-000325.36	16.652	0.088	8.789	0.095300	2.179
1535	SDSS J114948.48+023455.45	16.369	0.114	10.715	0.065497	2.348
1536	SDSS J114953.85+033640.43	16.049	0.074	10.714	—	2.539

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1537	SDSS J115000.33-012748.14	16.687	0.077	7.642	–	2.830
1538	SDSS J115013.86+634309.07	16.506	0.048	8.988	–	2.942
1539	SDSS J115021.22+031928.28	18.258	0.069	4.778	–	2.017
1540	SDSS J115030.93+040900.76	16.747	0.091	10.151	–	2.404
1541	SDSS J115113.70+055838.55	16.198	0.046	14.886	–	2.056
1542	SDSS J115114.05+022832.39	18.221	0.102	10.440	–	2.354
1543	SDSS J115140.80+675042.00	16.008	0.049	6.374	0.063036	2.489
1544	SDSS J115140.80+624714.64	16.759	0.044	5.069	–	2.676
1545	SDSS J115142.93+052422.45	17.158	0.051	8.697	–	2.544
1546	SDSS J115146.56+630506.61	16.635	0.055	10.783	–	1.804
1547	SDSS J115157.97+615550.37	16.003	0.108	18.415	–	2.123
1548	SDSS J115218.63+640130.46	16.593	0.056	7.893	–	2.217
1549	SDSS J115235.04+002133.55	17.594	0.085	5.450	0.078551	1.846
1550	SDSS J115235.83-020322.11	17.232	0.073	4.963	–	2.928
1551	SDSS J115241.28-005342.51	17.442	0.073	8.537	0.136914	2.944
1552	SDSS J115334.16+655352.99	18.843	0.059	3.550	–	2.960
1553	SDSS J115336.11+025003.99	16.077	0.088	6.770	–	2.963
1554	SDSS J115350.84-025816.53	17.304	0.080	9.821	–	2.083
1555	SDSS J115357.21+640827.91	17.200	0.078	6.454	–	2.251
1556	SDSS J115423.50+653521.83	16.015	0.073	13.342	–	2.460
1557	SDSS J115423.78-014405.98	16.544	0.082	12.672	0.107045	2.862
1558	SDSS J115502.39+611214.99	16.492	0.089	4.460	–	2.678
1559	SDSS J115513.15+651607.63	16.350	0.065	11.045	–	2.209
1560	SDSS J115544.64-001156.40	18.067	0.081	6.466	0.108399	2.640
1561	SDSS J115549.60+044557.81	16.303	0.080	4.619	–	2.784
1562	SDSS J115600.48+005026.97	16.945	0.065	5.701	0.065681	2.729
1563	SDSS J115611.94-021146.46	16.485	0.077	15.020	–	2.075
1564	SDSS J115617.28+675835.76	17.140	0.058	3.431	0.063229	2.836
1565	SDSS J115707.44+663511.76	16.265	0.045	9.529	0.046339	2.766
1566	SDSS J115727.07-015955.94	17.251	0.092	11.917	0.022049	1.930
1567	SDSS J115811.35-024928.12	16.707	0.084	11.694	0.080903	2.415
1568	SDSS J115823.76+654453.76	17.546	0.061	2.732	–	2.283
1569	SDSS J115838.36+054658.39	17.807	0.059	5.847	–	2.513
1570	SDSS J115840.59+645753.09	16.120	0.058	7.285	–	2.492
1571	SDSS J115856.56+625121.90	17.020	0.067	6.375	–	3.000
1572	SDSS J115909.60-025543.59	17.189	0.091	6.588	0.108542	2.248
1573	SDSS J115937.89+654536.58	16.916	0.061	9.501	–	2.996
1574	SDSS J115947.10-032115.66	16.493	0.114	8.063	0.046339	3.148
1575	SDSS J115951.36-005131.32	17.081	0.088	4.499	0.035695	2.293
1576	SDSS J115952.57+060834.29	16.716	0.060	11.958	–	2.602
1577	SDSS J120000.48-010140.69	16.865	0.097	5.160	0.047115	2.442
1578	SDSS J120114.48+001229.09	17.443	0.099	4.130	–	2.119
1579	SDSS J120131.68+011745.09	16.459	0.078	12.881	0.022537	1.843
1580	SDSS J120133.39-030756.88	16.711	0.103	6.878	0.065372	3.245
1581	SDSS J120158.32+032012.15	16.351	0.108	4.157	0.045126	2.979
1582	SDSS J120202.76+641517.80	16.975	0.058	10.044	–	3.096
1583	SDSS J120208.51-011547.16	18.305	0.121	4.540	0.186404	2.514
1584	SDSS J120210.23-014729.42	16.825	0.091	6.981	0.081564	2.466
1585	SDSS J120210.56-003520.04	17.564	0.099	4.791	0.094080	3.283
1586	SDSS J120215.03+615142.62	16.056	0.071	9.648	–	2.875
1587	SDSS J120216.29+051603.37	17.311	0.063	3.537	–	3.200
1588	SDSS J120220.48+630715.25	16.561	0.108	18.412	–	2.465
1589	SDSS J120226.77-011547.46	17.272	0.108	6.705	0.092234	2.048
1590	SDSS J120246.09-014732.69	16.625	0.089	10.386	0.019737	2.608
1591	SDSS J120323.55+650950.52	16.877	0.075	6.295	–	2.488
1592	SDSS J120326.32+612425.48	16.529	0.075	8.274	–	2.659
1593	SDSS J120329.28+023914.40	17.433	0.100	3.431	0.047932	2.381
1594	SDSS J120351.07-034234.56	16.003	0.110	5.781	0.013092	2.747
1595	SDSS J120411.36-030924.53	17.182	0.106	5.531	0.082190	3.083
1596	SDSS J120426.40-003755.01	16.294	0.094	12.472	0.020407	1.979
1597	SDSS J120431.92+012243.17	16.523	0.079	6.281	0.048599	2.308
1598	SDSS J120450.12-023110.48	17.448	0.095	9.977	0.000485	2.684
1599	SDSS J120506.79+653431.90	16.231	0.061	10.520	–	2.445
1600	SDSS J120515.12+004047.04	17.204	0.086	7.114	0.077947	2.523

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1601	SDSS J120546.80+664440.20	16.454	0.061	19.682	0.004783	2.074
1602	SDSS J120549.92-001104.05	16.197	0.095	8.234	0.061758	2.230
1603	SDSS J120605.24+000331.98	17.501	0.082	5.516	–	2.557
1604	SDSS J120619.92-002547.95	16.646	0.082	8.764	0.063253	2.545
1605	SDSS J120629.37+001412.98	18.174	0.087	4.619	0.092079	2.377
1606	SDSS J120632.09+042850.66	17.442	0.067	5.240	–	2.750
1607	SDSS J120635.15-002450.55	17.057	0.078	14.986	0.114192	2.332
1608	SDSS J120712.81+055658.41	17.345	0.068	4.737	–	3.034
1609	SDSS J120736.37-013314.91	16.226	0.095	9.622	–	2.247
1610	SDSS J120803.84+002243.65	16.088	0.087	10.333	0.040680	2.541
1611	SDSS J120806.17-023156.06	16.645	0.115	20.260	0.025051	2.022
1612	SDSS J120818.35+662542.53	17.579	0.063	4.711	–	2.542
1613	SDSS J120819.92+023019.87	16.907	0.077	6.995	0.006714	2.382
1614	SDSS J120821.98+661904.95	17.029	0.075	4.830	0.040311	2.533
1615	SDSS J120831.20+015433.94	16.054	0.105	20.390	0.020657	2.478
1616	SDSS J120836.22+624108.56	16.030	0.081	4.672	–	2.988
1617	SDSS J120916.56+680748.00	16.654	0.072	12.352	0.085742	2.179
1618	SDSS J120929.44+625240.63	17.156	0.089	8.050	–	2.352
1619	SDSS J120930.96-002611.75	16.394	0.074	12.591	0.079033	2.012
1620	SDSS J120942.96+662333.36	17.441	0.074	7.350	0.073341	2.440
1621	SDSS J121015.36+001609.55	17.034	0.085	7.812	0.100493	2.470
1622	SDSS J121016.62+003735.83	16.030	0.113	12.433	0.020588	2.019
1623	SDSS J121034.32+023006.01	16.531	0.076	7.062	0.076020	2.172
1624	SDSS J121035.28+010143.46	16.309	0.108	8.723	0.020237	2.245
1625	SDSS J121054.00+670345.36	16.970	0.057	7.983	0.058508	2.062
1626	SDSS J121129.01-025511.27	18.132	0.104	6.045	0.121774	2.398
1627	SDSS J121148.72+003652.72	17.248	0.103	7.166	0.078591	3.171
1628	SDSS J121216.93+653251.90	16.332	0.069	10.678	–	1.989
1629	SDSS J121220.34-032653.87	16.565	0.113	7.761	0.057553	2.175
1630	SDSS J121229.76+003715.92	17.273	0.112	7.192	0.125964	2.149
1631	SDSS J121233.84-003127.51	16.896	0.077	7.377	0.072034	3.052
1632	SDSS J121302.05+044805.35	16.484	0.063	9.911	–	2.468
1633	SDSS J121310.17+024550.43	18.344	0.080	4.830	–	2.586
1634	SDSS J121409.61+634122.63	16.895	0.065	10.240	–	2.442
1635	SDSS J121414.05+032812.86	16.701	0.073	6.375	–	2.833
1636	SDSS J121421.45+024715.93	17.538	0.077	10.664	–	2.746
1637	SDSS J121430.96+021000.65	16.457	0.090	13.635	0.074248	2.294
1638	SDSS J121439.23+622851.48	17.744	0.066	6.044	–	1.891
1639	SDSS J121451.99+032120.04	18.320	0.075	6.388	–	1.967
1640	SDSS J121505.97+611833.95	16.201	0.061	6.375	–	2.798
1641	SDSS J121511.28+004912.72	17.280	0.107	11.799	0.099767	3.132
1642	SDSS J121512.39+650004.55	17.151	0.077	10.926	–	3.072
1642	SDSS J121512.39+650004.55	17.151	0.077	10.926	–	3.072
1643	SDSS J121528.08+010102.10	16.001	0.098	10.241	0.048001	2.637
1645	SDSS J121601.92+670148.00	17.122	0.073	9.054	0.063716	2.276
1646	SDSS J121605.39-024832.39	17.550	0.135	3.999	0.080225	2.745
1647	SDSS J121606.57+012649.98	17.261	0.092	10.636	–	2.059
1648	SDSS J121622.58+031621.19	17.333	0.073	3.761	–	2.870
1649	SDSS J121623.88+622718.64	16.822	0.061	6.440	–	3.249
1650	SDSS J121627.57+020334.42	16.729	0.086	10.360	–	1.956
1651	SDSS J121641.04+664724.36	16.690	0.062	11.865	0.085932	2.579
1652	SDSS J121647.48+642241.40	16.222	0.063	6.837	–	2.882
1653	SDSS J121649.45+023639.94	16.621	0.079	11.706	–	2.500
1654	SDSS J121653.28+000207.37	18.279	0.103	3.774	0.107033	2.254
1655	SDSS J121712.52+624932.46	16.113	0.078	9.856	0.050500	2.610
1656	SDSS J121748.48-002938.43	16.719	0.093	5.279	0.079760	2.054
1657	SDSS J121753.61-020521.03	16.366	0.108	12.275	0.020629	2.145
1658	SDSS J121754.97+040117.53	16.241	0.078	10.849	–	2.435
1659	SDSS J121816.64-024225.97	16.364	0.120	8.301	0.062423	2.322
1660	SDSS J121839.71+050001.43	17.018	0.069	6.651	–	3.135
1661	SDSS J121912.72+003617.84	16.554	0.088	7.721	0.074017	2.599
1662	SDSS J121927.75+043442.52	16.057	0.076	13.331	–	2.416
1663	SDSS J122006.50+620513.53	16.850	0.065	8.725	–	2.816
1664	SDSS J122011.52-010317.71	18.134	0.125	5.635	0.118885	2.385

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1665	SDSS J122107.39+631703.24	16.889	0.066	6.955	–	2.931
1666	SDSS J122118.00-011514.97	16.381	0.131	11.850	0.021708	2.161
1667	SDSS J122129.28-003721.92	18.196	0.103	3.814	0.122470	1.834
1668	SDSS J122129.93-021656.45	17.305	0.120	5.385	0.068092	2.226
1669	SDSS J122131.27+024255.29	17.069	0.066	6.440	–	3.236
1670	SDSS J122156.51+025802.16	16.498	0.069	9.858	–	2.020
1671	SDSS J122204.70+014749.09	17.240	0.082	5.597	–	2.044
1672	SDSS J122211.28-000844.59	16.280	0.113	8.881	0.073481	2.104
1673	SDSS J122224.48+004257.38	16.462	0.092	4.857	0.042059	3.121
1674	SDSS J122226.40+681745.24	17.962	0.072	2.877	0.064318	2.307
1675	SDSS J122303.37+641816.95	16.767	0.070	5.702	–	2.654
1676	SDSS J122309.75+014718.94	16.677	0.084	8.422	–	3.316
1677	SDSS J122310.32-015017.12	17.161	0.096	9.543	0.076537	2.815
1678	SDSS J122323.44+014224.94	17.039	0.080	6.072	–	3.238
1679	SDSS J122343.44-024305.37	16.691	0.122	3.775	0.067747	3.211
1680	SDSS J122354.48+004949.89	17.396	0.116	3.325	0.024229	2.887
1681	SDSS J122400.48+681315.60	16.047	0.068	12.709	0.060574	2.097
1682	SDSS J122438.69+013243.00	16.011	0.087	9.134	0.025498	2.374
1683	SDSS J122441.30+034317.23	16.098	0.060	10.534	0.006208	2.269
1684	SDSS J122501.58+611416.30	17.437	0.065	6.678	–	2.048
1685	SDSS J122507.20-014608.18	16.275	0.114	16.366	0.064980	2.013
1686	SDSS J122518.64+020326.44	17.052	0.084	5.663	–	3.084
1687	SDSS J122545.04+013406.91	16.739	0.086	8.156	0.079560	2.257
1688	SDSS J122558.56-021323.88	16.855	0.125	6.455	0.063780	2.297
1689	SDSS J122619.20+010111.24	16.660	0.091	14.963	0.005475	2.452
1690	SDSS J122648.00-030324.62	16.655	0.157	7.392	0.066860	2.408
1691	SDSS J122713.52+614321.68	17.332	0.059	4.172	–	2.654
1692	SDSS J122722.23+630323.58	17.026	0.051	3.511	–	3.085
1693	SDSS J122729.51+611532.08	17.127	0.064	8.249	–	2.578
1694	SDSS J122803.62-021652.18	16.005	0.113	11.100	–	2.347
1695	SDSS J122811.52-003809.68	17.180	0.091	6.651	0.072778	2.555
1696	SDSS J122813.68+003700.40	17.001	0.106	4.275	0.108222	2.942
1697	SDSS J122838.40+002331.49	17.877	0.089	5.001	0.109899	2.763
1698	SDSS J122912.96+004903.70	16.072	0.085	17.077	0.078900	2.515
1699	SDSS J122919.55+622915.24	17.969	0.057	6.336	–	2.288
1700	SDSS J122920.40-022937.50	16.783	0.103	8.776	0.031345	2.330
1701	SDSS J122932.70+005022.34	16.507	0.081	22.674	0.007452	2.274
1702	SDSS J122939.12-023422.54	16.845	0.098	8.736	0.063781	2.083
1703	SDSS J122946.08-010108.29	17.053	0.093	5.305	0.081493	3.298
1704	SDSS J122958.80+000138.01	16.379	0.088	7.708	0.008103	2.708
1705	SDSS J123021.05+644637.32	17.927	0.067	6.611	–	2.372
1706	SDSS J123032.59+031744.33	17.346	0.098	8.183	–	2.121
1707	SDSS J123036.72+005046.50	16.664	0.090	12.446	0.023184	2.730
1708	SDSS J123055.35+052358.02	16.309	0.073	7.786	–	2.578
1709	SDSS J123124.35+031644.38	16.907	0.093	7.891	–	2.687
1710	SDSS J123124.48-023030.34	17.894	0.112	10.665	0.109529	2.065
1711	SDSS J123139.12-000505.95	16.823	0.088	7.812	0.080001	3.124
1712	SDSS J123233.84+011330.00	16.890	0.079	6.559	0.079481	2.730
1713	SDSS J123251.36+023747.00	16.741	0.075	14.387	0.005917	2.140
1714	SDSS J123301.05+014443.12	16.805	0.064	8.422	–	3.033
1715	SDSS J123306.00+004641.97	16.042	0.090	5.424	0.031265	3.053
1716	SDSS J123313.20-005951.68	17.589	0.100	6.479	0.117609	3.388
1717	SDSS J123320.16-001004.84	16.988	0.084	5.238	0.072190	2.391
1718	SDSS J123322.83+045221.95	17.180	0.081	6.215	–	2.844
1719	SDSS J123337.27+621254.11	17.256	0.045	8.881	–	3.170
1720	SDSS J123350.37+021645.75	16.660	0.071	8.367	–	3.246
1721	SDSS J123350.49+614116.17	16.246	0.054	7.009	–	2.747
1722	SDSS J123352.48+045128.90	17.005	0.079	10.055	–	2.703
1723	SDSS J123400.69-031604.31	18.575	0.170	3.749	–	2.092
1724	SDSS J123410.08-025620.00	16.134	0.141	6.785	0.048655	2.345
1725	SDSS J123432.40-032541.88	16.689	0.142	6.757	0.060079	3.051
1726	SDSS J123436.48-031257.81	16.720	0.175	4.172	0.059797	2.031
1727	SDSS J123552.92+631902.22	16.617	0.051	6.375	–	3.353
1728	SDSS J123557.36+011421.91	17.171	0.098	3.365	0.079010	2.328

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1729	SDSS J123559.52-024135.44	17.971	0.133	3.893	0.091778	2.164
1730	SDSS J123627.84+641957.92	16.493	0.054	11.008	–	2.605
1731	SDSS J123628.59+024736.23	16.606	0.077	14.146	–	2.714
1732	SDSS J123634.93+033831.25	17.697	0.091	11.389	–	2.082
1733	SDSS J123732.97+015653.72	18.012	0.079	4.817	–	2.299
1734	SDSS J123737.08+634036.77	17.560	0.043	7.298	–	2.821
1735	SDSS J123758.35+621218.73	17.232	0.043	9.437	–	1.962
1736	SDSS J123805.88+023203.10	16.753	0.086	7.785	–	2.655
1737	SDSS J123807.20+011446.17	16.338	0.071	4.118	0.025756	2.576
1738	SDSS J123807.85+061411.94	18.150	0.078	4.620	–	2.208
1739	SDSS J123810.57+044529.86	17.813	0.087	8.419	–	2.392
1740	SDSS J123815.36+010815.33	16.983	0.077	9.608	0.081589	2.704
1741	SDSS J123842.72-012158.86	17.674	0.107	7.338	0.102333	2.311
1742	SDSS J123900.24+000411.16	16.366	0.078	10.055	0.072597	2.704
1743	SDSS J123927.12-015608.91	17.093	0.092	9.767	0.080594	2.091
1744	SDSS J123927.12-021907.71	17.958	0.100	4.659	0.112487	3.451
1745	SDSS J123929.28+001706.58	17.768	0.062	6.189	0.010019	2.673
1746	SDSS J123934.08-005113.21	16.201	0.089	15.663	0.024065	2.004
1747	SDSS J124002.72-010258.87	16.229	0.105	17.708	0.005263	1.857
1748	SDSS J124004.31+612451.32	16.862	0.054	8.232	–	2.245
1749	SDSS J124031.20-010042.69	17.113	0.112	4.249	0.071894	2.777
1750	SDSS J124047.73+622524.79	17.661	0.055	5.794	–	2.174
1751	SDSS J124050.96+053630.16	16.577	0.093	13.368	–	1.868
1752	SDSS J124106.48-015144.85	17.472	0.110	4.039	0.070836	2.723
1753	SDSS J124112.48-031700.20	17.183	0.100	6.944	0.104723	3.268
1754	SDSS J124113.20-002229.18	17.502	0.098	9.608	0.063667	2.290
1755	SDSS J124156.57+015428.23	16.735	0.083	7.194	–	3.369
1756	SDSS J12402.28+640337.38	16.967	0.072	6.585	–	2.730
1757	SDSS J124225.68+005648.71	16.032	0.058	11.626	0.079494	2.858
1758	SDSS J124227.84+000253.53	16.885	0.090	10.900	0.005165	2.301
1759	SDSS J124245.35+032549.78	16.104	0.129	20.325	–	2.215
1760	SDSS J124250.64-014851.01	16.067	0.122	10.970	0.071364	3.362
1761	SDSS J124321.57+060330.96	17.174	0.092	7.799	–	2.552
1762	SDSS J124354.00+001000.33	16.765	0.083	11.428	0.072334	2.968
1763	SDSS J124355.39+630318.29	17.183	0.052	8.274	–	2.413
1764	SDSS J124424.17+644706.25	17.358	0.086	2.534	–	2.480
1765	SDSS J124431.44-011923.70	16.853	0.128	6.586	0.099044	2.577
1766	SDSS J124456.24+024144.24	16.042	0.093	11.626	0.048110	2.602
1767	SDSS J124517.28-024118.81	17.622	0.105	4.065	0.059594	2.643
1768	SDSS J124555.44+663622.68	16.617	0.081	4.276	0.048270	2.972
1769	SDSS J124617.64+673407.68	17.763	0.067	5.345	0.074294	2.372
1770	SDSS J124623.04-021841.36	16.604	0.103	7.140	0.059841	3.000
1771	SDSS J124657.14+034420.11	16.466	0.125	7.087	–	3.125
1772	SDSS J124711.81-020334.81	17.591	0.100	13.767	–	2.091
1773	SDSS J124717.76+030904.71	16.319	0.089	5.780	0.033082	2.433
1774	SDSS J124722.75+050530.96	16.385	0.087	7.708	–	3.278
1775	SDSS J124730.37+053306.82	16.510	0.101	10.559	–	1.979
1776	SDSS J124734.50+040622.74	16.649	0.113	9.805	–	2.687
1777	SDSS J124735.13+050951.45	17.056	0.089	6.876	–	2.916
1778	SDSS J124812.24-012542.67	16.838	0.094	5.055	0.079266	2.435
1779	SDSS J124818.00+010312.60	16.540	0.077	11.640	0.082067	3.058
1780	SDSS J124824.48-005049.30	17.969	0.118	8.208	0.085432	2.372
1781	SDSS J124833.76+622739.53	16.350	0.051	10.160	–	2.412
1782	SDSS J124854.96+011437.68	17.303	0.081	4.870	0.092168	3.056
1783	SDSS J124937.44-001100.83	18.192	0.081	7.166	0.082287	2.459
1784	SDSS J124939.84+022023.67	16.671	0.123	9.976	0.096466	1.956
1785	SDSS J124946.32-011115.61	16.889	0.102	5.701	0.046934	2.350
1786	SDSS J124952.32-010411.13	17.314	0.100	5.107	0.083756	3.194
1787	SDSS J124952.32+002446.53	17.456	0.080	3.669	0.069339	2.241
1788	SDSS J125015.44+644656.21	17.329	0.052	12.232	–	2.708
1789	SDSS J125042.70-010317.73	19.050	0.102	7.034	–	2.188
1790	SDSS J125050.16+023039.74	16.785	0.106	7.483	0.065852	3.276
1791	SDSS J125054.48+004504.04	16.334	0.080	7.773	0.070242	3.357
1792	SDSS J125106.72+001416.00	16.061	0.083	10.491	0.081142	2.711

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1793	SDSS J125129.76+000010.85	16.873	0.089	7.138	0.071097	3.428
1794	SDSS J125132.64+033742.08	17.035	0.112	6.573	–	2.235
1795	SDSS J125139.28+624855.88	17.821	0.065	4.725	–	2.042
1796	SDSS J125149.44+003341.32	16.670	0.071	8.683	0.075688	2.524
1797	SDSS J125234.80-001237.09	16.403	0.111	8.748	0.089206	2.165
1798	SDSS J125237.92-013640.71	17.052	0.089	5.609	0.071411	2.820
1799	SDSS J125240.56-024409.13	16.247	0.077	12.315	0.046789	1.981
1800	SDSS J125253.04+011733.50	16.738	0.078	8.130	0.048452	2.229
1801	SDSS J125256.64+665154.36	17.291	0.077	4.632	0.102898	2.006
1802	SDSS J125307.71+034416.91	16.639	0.120	6.863	–	2.240
1803	SDSS J125312.00-015400.79	17.407	0.071	5.227	0.082461	3.246
1804	SDSS J125341.73+631648.21	17.257	0.061	9.106	–	2.030
1805	SDSS J125353.04+013902.98	16.982	0.081	7.908	0.047993	2.304
1806	SDSS J125405.04-000604.38	16.794	0.096	14.609	0.003242	1.915
1807	SDSS J125502.64-010210.24	16.876	0.076	10.372	0.086295	2.595
1808	SDSS J125514.40+004546.18	17.409	0.070	4.157	0.097138	2.391
1809	SDSS J125515.12-013340.68	16.841	0.088	7.813	0.086979	3.249
1810	SDSS J125521.12+014244.92	16.311	0.070	11.511	0.062769	2.056
1811	SDSS J125537.68-001222.42	16.627	0.098	10.595	0.009779	2.512
1812	SDSS J125543.20+002927.60	16.768	0.078	7.733	0.077835	2.621
1813	SDSS J125601.20+624607.47	16.982	0.065	8.604	–	2.010
1814	SDSS J125606.94+610817.96	17.535	0.063	5.410	–	2.568
1815	SDSS J125619.20+021156.83	16.764	0.085	7.708	0.063228	2.032
1816	SDSS J125633.38+055142.78	16.654	0.127	4.817	–	3.092
1817	SDSS J125641.52+005359.19	16.347	0.064	11.508	0.098794	3.202
1818	SDSS J125645.12+001117.58	17.808	0.080	5.041	0.062098	3.119
1819	SDSS J125721.15+612808.49	16.160	0.076	11.082	–	2.480
1820	SDSS J125751.91+005812.22	18.383	0.066	5.609	–	2.439
1821	SDSS J125758.08-012518.80	16.926	0.078	6.930	0.082922	2.236
1822	SDSS J125759.77+051910.58	16.485	0.142	8.763	–	1.906
1823	SDSS J125810.21+633849.35	17.645	0.053	3.985	–	2.383
1824	SDSS J125810.56+031849.06	16.309	0.117	7.418	0.072112	2.224
1825	SDSS J125845.60+024101.32	16.516	0.096	4.382	0.036804	2.473
1826	SDSS J125849.47+040506.16	18.462	0.117	3.801	–	2.912
1827	SDSS J125907.68-031922.83	17.631	0.101	5.609	0.083684	2.695
1828	SDSS J125914.16-032700.46	17.000	0.088	4.276	0.047267	2.329
1829	SDSS J125914.64+655908.16	16.731	0.102	10.702	0.085057	2.911
1830	SDSS J125914.88-022139.74	16.297	0.096	5.675	0.046903	3.178
1831	SDSS J125920.88-003822.07	16.239	0.079	8.182	0.080510	3.191
1832	SDSS J125950.25+620409.95	16.641	0.067	5.027	–	3.079
1833	SDSS J125950.25+620409.95	16.641	0.067	5.027	–	3.079
1834	SDSS J130020.02+051925.77	17.337	0.149	8.460	–	2.081
1835	SDSS J130029.72+613019.24	17.632	0.048	4.435	–	2.556
1836	SDSS J130030.48+010247.50	16.995	0.096	8.275	0.067614	2.119
1837	SDSS J130058.42+060136.83	17.281	0.150	2.375	–	2.722
1838	SDSS J130141.52-003155.36	16.304	0.103	7.933	0.041146	2.036
1839	SDSS J130205.96+610116.44	17.851	0.070	5.819	–	2.415
1840	SDSS J130220.40+014509.18	17.765	0.088	6.389	0.106521	2.490
1841	SDSS J130239.12+634929.64	16.751	0.062	8.303	0.041629	2.622
1842	SDSS J130239.31+050606.34	17.073	0.133	8.736	–	2.585
1843	SDSS J130240.80+010426.68	17.204	0.081	10.466	0.003099	2.277
1844	SDSS J130241.76-021454.06	17.523	0.080	6.744	0.078645	2.073
1845	SDSS J130248.45+052053.28	16.358	0.130	12.115	–	2.369
1846	SDSS J130301.68-014417.34	17.615	0.078	5.477	0.097019	2.938
1847	SDSS J130430.54+655629.52	16.705	0.069	10.530	–	2.413
1848	SDSS J130435.28-000316.18	17.606	0.084	4.962	0.084756	1.845
1849	SDSS J130435.28-000316.18	17.606	0.084	4.962	0.084756	1.845
1850	SDSS J130535.65+041625.35	16.931	0.102	14.216	–	2.356
1851	SDSS J130541.28+011123.64	16.333	0.097	6.782	0.044289	3.124
1852	SDSS J130547.76-002308.97	16.516	0.091	5.780	0.031015	2.319
1853	SDSS J130549.44-033825.36	16.018	0.107	10.638	0.046967	2.471
1854	SDSS J130626.67+622205.16	17.071	0.065	6.928	–	2.659
1855	SDSS J130648.89+604413.00	17.343	0.067	5.304	–	2.583
1856	SDSS J130727.87+044546.43	16.372	0.108	15.688	–	3.304

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1857	SDSS J130731.20-022145.28	16.442	0.088	5.504	0.077277	3.278
1858	SDSS J130743.68+030439.18	16.741	0.104	13.305	0.046787	2.080
1859	SDSS J130803.04+035114.55	16.792	0.107	3.352	0.070600	3.369
1860	SDSS J130813.21+060307.71	17.893	0.136	4.210	–	2.755
1861	SDSS J130823.86+023156.87	16.508	0.089	12.023	–	2.291
1862	SDSS J130829.04+644111.76	17.691	0.072	4.605	0.102740	2.941
1863	SDSS J130842.24+021924.46	17.737	0.085	2.586	–	3.284
1864	SDSS J130843.31-025135.97	18.079	0.111	5.109	0.138563	2.818
1865	SDSS J130850.40+011524.26	16.493	0.109	8.526	0.079906	2.138
1866	SDSS J130906.07+055111.39	16.101	0.126	12.564	0.024177	2.197
1867	SDSS J130913.20+640940.68	16.372	0.065	13.237	0.027426	2.224
1868	SDSS J130930.24-021434.26	16.919	0.122	7.853	0.080226	3.016
1869	SDSS J130939.12+010832.02	16.504	0.138	6.558	0.078820	2.850
1870	SDSS J130947.73+041459.55	17.623	0.114	4.963	–	2.420
1871	SDSS J130952.67+050113.03	18.005	0.105	5.028	–	2.367
1872	SDSS J131000.50+023617.31	17.998	0.107	4.025	–	2.356
1873	SDSS J131026.16+004045.59	16.410	0.144	9.846	0.081005	3.249
1874	SDSS J131123.28-005743.79	17.295	0.094	8.551	0.080758	2.211
1875	SDSS J131133.64+051730.56	16.879	0.121	7.840	–	2.419
1876	SDSS J131152.08+010548.62	16.550	0.140	6.677	0.028981	2.008
1877	SDSS J131208.64-001420.57	16.180	0.139	14.157	0.040488	2.245
1878	SDSS J131248.48-030828.64	16.844	0.096	9.637	0.070514	2.606
1879	SDSS J131255.53+055117.69	17.389	0.134	5.503	–	2.272
1880	SDSS J131305.76-003540.88	16.523	0.098	17.978	0.040099	1.951
1881	SDSS J131317.86+054159.13	17.056	0.116	6.282	–	2.490
1882	SDSS J131328.56+000733.60	17.883	0.116	4.302	0.098088	2.797
1883	SDSS J131350.88-001309.43	17.570	0.107	5.873	0.121148	3.007
1884	SDSS J131411.03+044254.58	17.129	0.118	3.101	–	2.670
1885	SDSS J131432.60+023352.78	16.217	0.100	6.665	0.020700	2.175
1886	SDSS J131449.05+054947.65	16.332	0.120	3.986	–	2.908
1887	SDSS J131459.61+032035.75	16.935	0.122	8.263	–	2.107
1888	SDSS J131502.16+002710.06	17.138	0.112	3.722	0.047232	2.813
1889	SDSS J131511.43+040554.02	17.672	0.120	4.897	–	2.957
1890	SDSS J131525.92-023326.49	16.665	0.101	6.150	0.026842	2.262
1891	SDSS J131531.44+002427.16	17.423	0.122	7.351	0.078536	2.356
1892	SDSS J131537.09+041139.76	17.313	0.123	4.118	–	1.975
1893	SDSS J131614.66+060240.11	16.474	0.134	8.210	–	3.179
1894	SDSS J131628.89+055407.04	17.092	0.126	9.489	–	2.215
1895	SDSS J131707.44-013410.74	17.069	0.096	4.910	0.082103	3.047
1896	SDSS J131712.54-002152.26	17.454	0.088	13.211	–	2.071
1897	SDSS J131723.76-670423.52	16.602	0.065	5.397	0.067528	3.191
1898	SDSS J131726.16+002505.98	17.035	0.090	9.594	0.064440	2.159
1899	SDSS J131727.36-022019.24	17.527	0.107	8.988	0.047440	1.974
1900	SDSS J131746.23-010215.39	16.143	0.109	12.890	–	2.400
1901	SDSS J131753.04+004306.26	16.556	0.098	4.540	0.024099	2.473
1902	SDSS J131755.20+635131.68	16.888	0.087	3.616	0.036934	2.779
1903	SDSS J131757.03+033851.34	18.322	0.113	3.088	–	2.423
1904	SDSS J131810.56+003441.44	17.656	0.096	6.005	0.075535	2.466
1905	SDSS J131813.68-003733.49	16.303	0.105	10.545	0.109958	3.205
1906	SDSS J131814.16-011248.27	16.982	0.097	7.549	0.086530	2.756
1907	SDSS J131818.00-025129.59	16.480	0.110	14.282	0.085370	2.019
1908	SDSS J131925.44-031542.04	16.171	0.139	8.170	0.048121	2.223
1909	SDSS J131936.48+001054.01	17.219	0.102	2.930	0.053766	2.833
1910	SDSS J132039.89+034009.17	17.706	0.094	6.045	–	2.269
1911	SDSS J132046.51+021612.10	16.362	0.112	17.369	–	2.562
1912	SDSS J132057.17+044758.27	17.533	0.106	4.368	–	2.131
1913	SDSS J132109.49+005037.67	18.014	0.099	5.265	–	2.732
1914	SDSS J132114.88+003026.88	16.115	0.094	9.608	0.064319	2.878
1915	SDSS J132120.16-032713.71	17.131	0.131	7.312	0.115989	2.442
1916	SDSS J132146.08-000151.71	17.071	0.088	2.810	0.109306	2.748
1917	SDSS J132151.99+615715.11	16.872	0.075	6.506	–	2.292
1918	SDSS J132158.08-001104.50	17.411	0.082	6.597	0.083323	2.330
1919	SDSS J132208.21+033652.02	16.874	0.092	11.086	–	2.301
1920	SDSS J132209.36+010056.37	17.755	0.091	11.163	0.080799	1.890

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1921	SDSS J132229.67+603255.37	17.122	0.079	6.135	–	2.110
1922	SDSS J132236.72-000826.09	16.595	0.095	7.522	0.082094	3.444
1923	SDSS J132238.64-001654.87	16.218	0.089	19.766	0.014065	2.185
1924	SDSS J132241.83+622537.81	16.244	0.076	9.897	–	2.674
1925	SDSS J132242.24+000132.59	17.862	0.091	3.457	0.106549	3.279
1926	SDSS J132257.73+613611.57	16.518	0.055	14.661	–	2.685
1927	SDSS J132346.00+610400.23	16.698	0.057	7.074	–	2.917
1928	SDSS J132350.16-022655.53	18.044	0.162	3.128	0.100875	2.762
1929	SDSS J132403.60-005236.41	17.473	0.110	6.109	0.085032	2.469
1930	SDSS J132428.24+044629.66	16.102	0.106	5.820	–	2.947
1931	SDSS J132444.40-010002.08	16.698	0.121	7.113	0.083049	3.217
1932	SDSS J132548.26+013313.16	16.589	0.094	6.993	0.055732	3.203
1933	SDSS J132552.80+010319.69	16.131	0.097	14.148	0.037283	2.224
1934	SDSS J132616.80-005509.89	17.081	0.101	6.902	0.079297	2.382
1935	SDSS J132620.48+025733.64	17.122	0.099	5.742	–	2.401
1936	SDSS J132643.44+010815.82	16.746	0.099	8.776	0.083473	2.901
1937	SDSS J132653.98+024831.19	17.848	0.090	2.811	–	2.569
1938	SDSS J132704.56-002940.43	16.758	0.099	5.412	0.075122	3.271
1939	SDSS J132727.40+053558.51	17.608	0.107	3.590	–	2.911
1940	SDSS J132736.89+015834.39	17.669	0.106	5.398	–	2.236
1941	SDSS J132754.00+011452.11	17.142	0.104	4.132	0.077500	3.145
1942	SDSS J132827.22+004707.98	17.849	0.104	4.619	–	2.188
1943	SDSS J132841.57+015801.02	17.092	0.106	5.280	0.082687	2.194
1944	SDSS J132907.44+001208.21	17.181	0.100	6.189	0.103240	3.244
1945	SDSS J132955.92+000707.90	16.548	0.102	9.341	0.083356	2.597
1946	SDSS J133018.96-005214.49	17.576	0.127	5.437	0.037530	2.586
1947	SDSS J133019.68-002646.61	16.463	0.102	4.355	0.038593	2.937
1948	SDSS J133023.76+022304.34	16.279	0.113	13.118	0.079018	2.023
1949	SDSS J133031.44+001258.74	16.521	0.097	14.080	0.084323	2.521
1950	SDSS J133122.32-001031.11	16.715	0.094	5.753	0.056200	2.978
1951	SDSS J133207.92+002145.40	17.145	0.086	7.562	0.082993	2.231
1952	SDSS J133216.66+053302.75	16.565	0.118	5.477	–	2.881
1953	SDSS J133221.36+003438.26	17.586	0.100	7.231	0.078963	2.084
1954	SDSS J133237.20+005011.24	16.773	0.112	6.980	0.085418	2.846
1955	SDSS J133305.81+035300.46	17.158	0.099	3.972	–	2.701
1956	SDSS J133323.00+020000.62	16.826	0.090	4.725	0.077691	3.197
1957	SDSS J133325.44+671826.64	16.839	0.056	9.093	0.077364	2.676
1958	SDSS J133335.04-005017.71	17.408	0.121	10.226	0.047369	1.882
1959	SDSS J133349.81+042641.55	16.303	0.116	14.133	–	2.271
1960	SDSS J133401.68+010545.81	17.310	0.095	2.521	0.022626	2.606
1961	SDSS J133404.80+001301.40	17.404	0.106	5.041	0.047691	2.211
1962	SDSS J133404.75+633452.39	16.194	0.077	1.544	–	3.060
1963	SDSS J133431.92+013140.54	16.877	0.092	6.574	0.071599	3.347
1964	SDSS J133530.62+054836.68	16.097	0.115	2.138	–	2.167
1965	SDSS J133632.10+604009.45	16.983	0.061	5.701	–	2.497
1966	SDSS J133634.08-000102.75	17.962	0.095	4.051	0.086830	2.034
1967	SDSS J133647.59+050833.05	17.639	0.101	11.284	–	1.994
1968	SDSS J133658.32+002635.03	16.808	0.092	10.584	0.074021	2.059
1969	SDSS J133706.00+015430.70	16.940	0.113	5.847	0.063062	1.923
1970	SDSS J133707.31+020754.68	16.757	0.098	5.266	–	3.025
1971	SDSS J133722.08+641856.52	16.165	0.087	12.973	0.027780	2.046
1972	SDSS J133729.76-005302.16	17.373	0.098	3.233	0.059436	2.677
1973	SDSS J133810.13+053504.36	17.161	0.091	3.088	–	2.480
1974	SDSS J133811.12+645803.95	16.753	0.081	9.620	–	2.075
1975	SDSS J133831.44+640320.52	16.762	0.076	5.938	0.079913	2.079
1976	SDSS J133848.60+010855.81	17.324	0.089	6.177	0.066958	2.380
1977	SDSS J133851.36+015012.69	16.651	0.095	6.006	0.040139	2.634
1978	SDSS J133852.32+002509.16	18.094	0.109	4.395	0.073419	2.130
1979	SDSS J133910.26+594337.76	16.872	0.064	5.093	–	2.955
1980	SDSS J133911.07+045847.15	16.663	0.116	16.100	–	1.973
1981	SDSS J133928.29+055437.49	16.407	0.088	7.378	–	2.909
1982	SDSS J133930.74+052451.84	16.579	0.096	9.833	–	2.758
1983	SDSS J133954.00-005717.15	17.695	0.100	9.012	0.046755	2.006
1984	SDSS J134000.24+013049.06	17.004	0.090	7.086	0.079777	2.905

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1985	SDSS J134020.74+011118.67	17.772	0.092	12.312	–	1.970
1986	SDSS J134106.77+605347.50	17.376	0.064	3.470	–	2.833
1987	SDSS J134106.96+624451.36	17.399	0.066	5.095	0.074298	3.006
1988	SDSS J134113.44+014359.41	17.702	0.105	7.035	0.085163	2.594
1989	SDSS J134117.76+032450.97	16.451	0.086	8.789	0.078198	3.291
1990	SDSS J134135.22+615000.67	16.904	0.053	12.419	–	1.862
1991	SDSS J134142.24+013031.96	16.559	0.099	9.778	0.079665	2.379
1992	SDSS J134143.20-011527.82	16.604	0.107	7.905	0.088968	3.279
1993	SDSS J134158.08+663339.60	16.633	0.132	15.072	0.031646	2.391
1994	SDSS J134207.92+000036.86	17.709	0.110	12.549	0.025233	2.411
1995	SDSS J134224.72+023212.48	17.406	0.098	4.144	0.077602	3.107
1996	SDSS J134240.32+025355.96	16.552	0.090	7.629	0.076895	3.356
1997	SDSS J134329.28+001140.45	17.583	0.105	3.721	0.071614	2.974
1998	SDSS J134341.28+653148.36	17.244	0.072	5.278	0.051041	3.049
1999	SDSS J134351.06+000434.74	17.205	0.100	1.570	0.073585	3.237
2000	SDSS J134422.08+632651.30	17.474	0.072	10.122	0.089307	3.184
2001	SDSS J134449.44+012435.60	16.556	0.112	5.649	0.076373	3.109
2002	SDSS J134456.64-010837.75	16.241	0.123	8.392	0.076508	3.130
2003	SDSS J134501.20+021927.15	16.482	0.089	10.610	0.073241	2.785
2004	SDSS J134534.08+002553.33	16.767	0.110	9.000	0.089526	2.958
2005	SDSS J134540.56-000948.26	16.939	0.101	2.560	0.075984	2.919
2006	SDSS J134549.83+613402.70	16.939	0.067	6.453	–	2.241
2007	SDSS J134605.76+014713.27	17.301	0.101	9.715	0.048609	2.552
2008	SDSS J134614.64+012845.37	17.057	0.108	12.789	0.033037	2.023
2009	SDSS J134654.24+634932.16	16.407	0.060	9.212	0.089619	3.059
2010	SDSS J134709.12+013952.88	17.500	0.101	6.640	0.151923	2.119
2011	SDSS J134713.44-004016.67	16.692	0.105	10.863	0.047587	2.088
2012	SDSS J134717.06+042532.65	17.240	0.074	6.084	–	2.990
2013	SDSS J134748.08+054206.86	17.203	0.089	5.583	–	1.971
2014	SDSS J134752.71+611842.97	16.028	0.070	13.289	–	2.731
2015	SDSS J134756.16+010253.70	17.645	0.114	4.368	0.071666	2.545
2016	SDSS J134808.40+663454.12	17.354	0.118	5.661	0.091066	2.650
2017	SDSS J134815.92+042213.99	16.459	0.078	16.455	–	2.083
2018	SDSS J134817.52-001003.21	17.162	0.110	7.574	0.071897	2.181
2019	SDSS J134817.80+602134.44	18.105	0.055	2.969	–	2.814
2020	SDSS J134830.96+630749.08	16.023	0.075	10.914	0.031685	2.779
2021	SDSS J134911.52+022907.69	16.701	0.097	10.979	0.074160	2.746
2022	SDSS J134924.96-000443.35	16.657	0.117	11.283	0.085213	2.294
2023	SDSS J134941.28+024918.15	16.943	0.096	8.355	0.074145	2.486
2024	SDSS J134941.76+001216.22	18.197	0.128	6.004	0.145996	3.047
2025	SDSS J134943.80+640847.08	16.809	0.086	7.642	0.089242	3.374
2026	SDSS J134953.17+631349.06	17.970	0.077	3.431	–	2.723
2027	SDSS J135030.72+012804.69	16.429	0.116	3.101	0.072776	3.089
2028	SDSS J135039.82+053928.60	16.236	0.095	9.950	–	2.544
2029	SDSS J135103.84+024358.76	16.228	0.097	11.430	0.041990	2.217
2030	SDSS J135109.36-003701.05	17.003	0.132	5.952	0.074797	2.225
2031	SDSS J135109.60-010054.54	18.008	0.172	3.959	0.093300	2.345
2032	SDSS J135125.20-005124.50	17.651	0.145	5.384	0.078842	2.267
2033	SDSS J135230.96+002504.33	16.549	0.180	14.384	0.102075	2.613
2034	SDSS J135244.64-001526.21	17.529	0.145	4.606	0.124414	3.458
2035	SDSS J135251.40+052903.83	16.429	0.095	7.562	0.079388	3.263
2036	SDSS J135256.68+624658.90	17.526	0.078	6.083	–	2.451
2037	SDSS J135305.04+641242.48	18.030	0.066	6.084	0.108804	2.530
2038	SDSS J135319.82+054617.90	16.094	0.098	23.872	–	2.068
2039	SDSS J135321.84+015159.40	16.797	0.130	7.207	0.117195	2.263
2040	SDSS J135350.64+005043.22	17.111	0.126	5.411	0.062523	1.896
2041	SDSS J135412.72+025250.80	16.154	0.108	11.707	0.064936	2.009
2042	SDSS J135425.04+592438.26	17.262	0.043	8.406	–	2.111
2043	SDSS J135432.16+005306.75	16.408	0.131	13.314	0.070453	2.298
2044	SDSS J135442.24+642259.52	17.134	0.065	6.901	0.087721	2.971
2045	SDSS J135451.70+620711.26	17.225	0.062	4.197	–	2.807
2046	SDSS J135503.12+644130.48	17.786	0.050	5.437	0.074662	2.114
2047	SDSS J135514.40+015427.93	16.275	0.131	9.804	0.014845	2.571
2048	SDSS J135539.08+633926.69	17.201	0.082	6.123	–	2.716

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2049	SDSS J135542.48+654140.56	17.213	0.070	2.917	0.059623	2.843
2050	SDSS J135614.64+002545.72	17.697	0.137	7.259	0.104180	2.204
2051	SDSS J135648.24+003722.04	17.105	0.138	4.316	0.029801	2.415
2052	SDSS J135649.44-011522.50	17.879	0.184	11.125	0.188133	2.014
2053	SDSS J135657.06+040825.80	17.168	0.118	6.335	—	2.263
2054	SDSS J135736.96+031359.48	17.176	0.103	9.212	0.101821	3.041
2055	SDSS J135739.36+601510.92	17.129	0.042	12.022	—	2.342
2056	SDSS J135747.65+632350.64	16.072	0.074	26.779	0.005907	2.134
2057	SDSS J135829.76+004116.85	17.799	0.132	3.801	0.138213	2.295
2058	SDSS J135914.39+043003.94	16.931	0.126	11.838	—	2.057
2059	SDSS J135922.08+001223.79	16.220	0.166	5.912	0.032868	2.417
2060	SDSS J135924.49+591534.83	16.259	0.065	5.543	—	3.006
2061	SDSS J135942.43+631142.39	16.160	0.068	10.252	—	2.564
2062	SDSS J140031.55+591134.28	17.575	0.057	6.347	—	2.283
2063	SDSS J140053.36+033315.99	16.900	0.125	8.064	—	3.215
2064	SDSS J140058.86+053804.44	18.075	0.113	5.583	—	2.791
2065	SDSS J140137.92+000402.49	16.214	0.149	7.996	0.085155	2.418
2066	SDSS J140142.96+661022.80	16.416	0.086	4.447	0.091148	2.921
2067	SDSS J140152.58+041847.08	16.119	0.113	11.852	—	2.221
2068	SDSS J140159.28+011241.32	17.780	0.123	4.698	0.077959	2.206
2069	SDSS J140202.16+005935.49	17.221	0.129	4.118	0.024050	2.430
2070	SDSS J140224.28+041314.07	17.241	0.101	13.053	—	2.160
2071	SDSS J140231.44-005804.31	16.787	0.183	7.720	0.054061	1.879
2072	SDSS J140235.28-000906.26	16.999	0.199	5.833	0.082170	2.458
2073	SDSS J140241.76+015323.17	16.330	0.120	14.451	0.024139	2.503
2074	SDSS J140242.00+650556.40	16.628	0.072	9.250	0.034577	2.557
2075	SDSS J140233.52+053302.48	17.147	0.108	3.762	0.052794	2.920
2076	SDSS J140335.28+045539.57	17.191	0.095	4.224	0.024341	2.127
2077	SDSS J140344.64+001350.99	17.639	0.162	6.915	0.043151	2.380
2078	SDSS J140344.88+024845.00	16.161	0.123	12.290	0.050925	2.096
2079	SDSS J140405.04+005935.24	16.451	0.146	15.271	0.025167	2.349
2080	SDSS J140425.44-002724.35	16.685	0.200	19.429	0.024498	2.438
2081	SDSS J140425.44+034534.77	16.355	0.105	9.160	0.041029	2.026
2082	SDSS J140441.52-001743.94	18.126	0.184	5.304	0.079130	2.120
2083	SDSS J140445.36-011447.32	17.828	0.200	5.886	0.094736	2.000
2084	SDSS J140452.80+034708.08	16.471	0.111	7.180	0.051952	2.280
2085	SDSS J140507.20+040403.61	17.432	0.099	3.418	0.049106	2.872
2086	SDSS J140515.60+003217.87	17.350	0.174	6.823	0.044844	2.923
2087	SDSS J140535.52+001105.93	16.385	0.153	4.856	0.047757	3.013
2088	SDSS J140536.50+624502.53	16.184	0.093	13.593	—	2.004
2089	SDSS J140539.36+013844.26	16.947	0.133	7.510	0.043581	3.197
2090	SDSS J140554.00-004443.50	16.279	0.189	7.589	0.059340	3.259
2091	SDSS J140606.69-010140.21	16.883	0.215	5.384	—	3.236
2092	SDSS J140611.76-005755.68	17.060	0.202	10.227	0.070355	2.076
2093	SDSS J140616.08-003827.95	16.792	0.171	6.771	0.082611	3.190
2094	SDSS J140625.47-000526.72	20.026	0.178	3.048	—	1.786
2095	SDSS J140632.40-010332.79	17.956	0.218	6.585	0.146656	2.222
2096	SDSS J140651.36+033733.74	18.012	0.124	2.996	0.085861	2.275
2097	SDSS J140651.79+003821.67	18.830	0.169	4.487	—	2.734
2098	SDSS J140724.96+022645.99	17.384	0.114	7.074	0.124240	2.196
2099	SDSS J140900.62+610127.10	16.390	0.058	7.482	—	3.034
2100	SDSS J140925.68+652706.12	16.465	0.055	4.698	0.035540	2.944
2101	SDSS J140929.28+645450.04	16.230	0.055	10.464	0.058204	2.314
2102	SDSS J140943.20+033127.33	17.777	0.108	7.840	0.125458	2.019
2103	SDSS J141032.40+001327.05	17.725	0.141	10.016	0.029224	2.034
2104	SDSS J141040.80+605050.89	18.151	0.078	5.292	—	2.912
2105	SDSS J141104.94+654824.71	16.752	0.072	11.508	—	2.199
2106	SDSS J141141.76+023826.66	17.573	0.129	6.058	0.130891	2.735
2107	SDSS J141206.48+011205.54	17.819	0.179	6.784	0.025068	2.600
2108	SDSS J141222.32+012154.82	17.008	0.155	13.213	0.024842	2.638
2109	SDSS J141222.80+042400.00	17.793	0.084	5.041	0.056591	2.414
2110	SDSS J141259.04+010050.72	16.339	0.126	4.618	0.052939	2.691
2111	SDSS J141259.28+005516.24	16.712	0.124	5.159	0.052908	3.158
2112	SDSS J141302.64+000846.92	16.345	0.164	9.409	0.054719	2.304

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2113	SDSS J141313.20+012721.42	16.412	0.144	8.356	0.077389	2.379
2114	SDSS J141319.92-010136.40	17.102	0.193	5.371	0.070319	2.816
2115	SDSS J141347.28+621837.57	17.463	0.066	4.658	–	2.573
2116	SDSS J141414.88+052349.59	17.653	0.091	4.593	0.086689	2.966
2117	SDSS J141436.27+011017.09	16.337	0.146	6.084	–	2.887
2118	SDSS J141448.41+581031.99	16.014	0.044	12.443	–	2.242
2119	SDSS J141448.72+635919.68	16.788	0.063	11.772	0.031835	1.971
2120	SDSS J141501.72-005135.03	16.862	0.164	2.969	0.038197	1.070
2121	SDSS J141518.96+633911.52	16.356	0.049	17.654	0.036086	2.459
2122	SDSS J141535.52+021316.75	16.628	0.175	8.262	0.051994	2.181
2123	SDSS J141620.11+583124.96	16.771	0.035	10.360	–	2.214
2124	SDSS J141644.88+030732.30	17.550	0.128	3.128	0.035531	2.868
2125	SDSS J141708.29+603558.64	17.233	0.056	4.408	–	2.654
2126	SDSS J141722.80+050111.28	16.695	0.119	12.670	0.057876	2.642
2127	SDSS J141751.45+603933.43	17.927	0.055	6.110	–	3.015
2128	SDSS J141810.56+024449.34	16.290	0.140	5.952	0.077712	3.212
2129	SDSS J141909.56+030530.00	16.236	0.131	5.306	–	3.429
2130	SDSS J141921.60+021021.93	16.775	0.140	13.025	0.066223	2.014
2131	SDSS J141938.40+652253.04	17.694	0.059	7.218	0.131983	2.239
2132	SDSS J141957.01+612835.34	16.013	0.058	17.483	–	2.567
2133	SDSS J142016.56+030759.52	16.175	0.128	10.663	0.054429	2.571
2134	SDSS J142035.52+021744.26	17.048	0.127	9.872	0.078094	2.570
2135	SDSS J142102.16-005143.16	17.284	0.184	7.573	0.054616	2.433
2136	SDSS J142105.28+004756.50	17.142	0.131	7.020	0.126207	2.190
2137	SDSS J142112.00+044717.19	17.256	0.122	3.524	0.026423	3.000
2138	SDSS J142123.04-005230.71	17.157	0.183	7.734	0.084806	1.953
2139	SDSS J142156.40+015622.92	17.002	0.135	4.791	0.077813	2.551
2140	SDSS J142200.48+003859.66	16.668	0.113	5.200	0.054454	2.728
2141	SDSS J142231.92+005044.02	18.110	0.105	5.345	0.039919	2.175
2142	SDSS J142251.84+032425.38	17.740	0.107	10.413	0.055934	2.023
2143	SDSS J142306.24+014722.74	16.568	0.122	8.553	0.111029	3.205
2144	SDSS J142315.84+023139.10	16.590	0.116	7.415	0.056642	3.078
2145	SDSS J142328.32+001400.32	16.976	0.121	4.197	0.061771	2.552
2146	SDSS J142336.96+650755.92	17.813	0.072	6.452	0.091062	2.481
2147	SDSS J142405.28+031126.55	17.989	0.115	2.692	0.055470	2.273
2148	SDSS J142419.44+010727.91	17.386	0.111	11.454	0.038333	2.088
2149	SDSS J142419.67+595804.83	16.531	0.049	9.237	–	2.954
2150	SDSS J142459.47+610832.60	17.914	0.054	9.291	–	2.718
2151	SDSS J142553.28+031915.70	16.199	0.134	10.085	0.035019	2.214
2152	SDSS J142615.60+012929.32	16.175	0.124	9.689	0.055049	2.147
2153	SDSS J142646.08+043433.38	16.149	0.107	8.762	0.028146	2.788
2154	SDSS J142705.18+574542.88	17.246	0.033	6.335	–	2.675
2155	SDSS J142816.56+000008.29	17.447	0.144	4.408	0.052958	2.506
2156	SDSS J142831.91+035313.14	18.362	0.113	10.438	–	2.000
2157	SDSS J142838.40-004950.38	16.561	0.161	6.480	0.079599	3.082
2158	SDSS J142842.00+043251.14	16.896	0.117	7.246	0.054511	2.145
2159	SDSS J142856.18+052317.32	17.011	0.110	8.776	–	2.568
2160	SDSS J142919.68+024237.94	16.749	0.115	11.098	0.006049	2.357
2161	SDSS J142924.73+610128.32	16.873	0.037	8.182	–	2.567
2162	SDSS J142951.44+594600.37	17.191	0.045	8.736	–	2.985
2163	SDSS J142954.09+642243.65	16.729	0.090	10.203	–	2.027
2164	SDSS J143001.92+032352.15	17.663	0.114	4.753	0.033346	2.985
2165	SDSS J143004.80+013212.66	16.354	0.131	11.547	0.027166	2.640
2166	SDSS J143037.06+594153.36	16.661	0.042	10.860	–	2.256
2167	SDSS J143045.84+025534.21	16.607	0.113	6.981	0.025985	2.725
2168	SDSS J143047.04+001248.33	16.167	0.139	4.183	–	2.930
2169	SDSS J143114.72+573104.61	17.852	0.039	4.105	–	2.957
2170	SDSS J143127.36+001518.43	16.206	0.143	9.568	0.054523	3.175
2171	SDSS J143138.88+633151.96	17.059	0.062	4.803	0.046573	1.990
2172	SDSS J143220.41+620811.72	17.327	0.059	5.371	–	2.122
2173	SDSS J143221.79+001041.20	16.357	0.138	12.788	0.054790	2.318
2174	SDSS J143239.12+043632.90	17.678	0.140	5.847	0.151338	2.393
2175	SDSS J143241.70+584645.92	16.013	0.035	10.808	–	2.686
2176	SDSS J143352.05+614416.45	17.261	0.037	8.974	–	2.328

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2177	SDSS J143400.13+620023.71	17.847	0.047	3.524	–	1.968
2178	SDSS J143427.12+010449.08	16.650	0.163	8.394	0.078834	2.570
2179	SDSS J143427.45+001818.10	17.571	0.140	10.162	–	1.265
2180	SDSS J143450.40+025727.03	16.637	0.136	4.579	0.042337	2.302
2181	SDSS J143458.24+580521.99	16.274	0.038	8.220	–	2.516
2182	SDSS J143517.04+041930.21	16.224	0.123	11.112	0.085824	3.103
2183	SDSS J143523.24+031454.40	17.347	0.134	5.952	–	1.996
2184	SDSS J143524.28+575614.35	16.090	0.031	8.222	–	3.242
2185	SDSS J143534.14+605813.59	16.352	0.037	11.508	–	2.430
2186	SDSS J143535.04+005319.75	16.043	0.159	16.985	0.030088	2.036
2187	SDSS J143536.57+024222.65	16.703	0.123	20.759	–	1.869
2188	SDSS J143546.56-002216.48	16.650	0.137	7.771	0.106964	3.139
2189	SDSS J143551.86+575249.43	17.288	0.031	7.455	–	2.137
2190	SDSS J143656.88+031329.96	16.035	0.129	16.312	0.026000	3.016
2191	SDSS J143700.72+595143.56	16.075	0.037	5.609	0.046168	3.054
2192	SDSS J143721.08+573604.73	17.052	0.035	12.457	–	2.092
2193	SDSS J143727.36+043634.09	16.652	0.135	4.171	0.040491	2.929
2194	SDSS J143730.24-005026.82	17.078	0.152	6.176	0.050763	2.020
2195	SDSS J143758.76-572845.22	16.762	0.036	8.485	–	2.306
2196	SDSS J143816.80+024417.01	17.426	0.110	4.514	0.097921	3.227
2197	SDSS J143829.52+004736.08	17.124	0.163	9.846	0.082736	2.559
2198	SDSS J143903.01+565426.80	17.619	0.063	6.823	–	3.817
2199	SDSS J143912.24+005643.19	16.758	0.170	8.393	0.034398	2.331
2200	SDSS J143949.93+011249.60	18.544	0.147	5.768	–	2.238
2201	SDSS J144020.79+615530.87	18.355	0.066	3.431	–	2.214
2202	SDSS J144026.16+011530.24	16.242	0.152	4.606	0.077732	2.480
2203	SDSS J144033.60+003813.29	16.388	0.170	7.944	0.050141	2.468
2204	SDSS J144038.95+614802.38	16.349	0.049	8.762	0.048085	2.211
2205	SDSS J144047.76-005805.28	16.446	0.185	6.321	0.056987	2.668
2206	SDSS J144102.64-005729.83	17.071	0.182	9.779	0.132657	2.381
2207	SDSS J144109.60+000530.83	17.866	0.153	4.711	0.148501	3.154
2208	SDSS J144112.48+004813.49	16.780	0.165	13.593	0.150195	2.400
2209	SDSS J144150.64+602448.60	17.543	0.031	4.105	0.106712	2.175
2210	SDSS J144150.64+011551.62	17.050	0.145	12.564	0.137496	2.086
2211	SDSS J144206.33+633844.59	17.232	0.069	6.691	–	3.281
2212	SDSS J144320.40+020523.60	16.320	0.147	13.620	0.027650	2.483
2213	SDSS J144343.44+031301.41	17.717	0.121	5.003	0.026125	2.702
2214	SDSS J144346.32+001226.65	17.200	0.179	5.727	0.028490	2.369
2215	SDSS J144448.08-003046.44	16.780	0.148	11.708	0.028833	2.506
2216	SDSS J144450.16+025358.48	17.708	0.150	5.173	0.059596	2.540
2217	SDSS J144525.44+001404.38	16.116	0.185	11.047	0.037991	2.072
2218	SDSS J144529.76+030803.76	17.784	0.138	5.345	0.066177	2.481
2219	SDSS J144541.52+010120.71	17.421	0.169	9.239	0.070654	1.876
2220	SDSS J144609.84+030327.97	16.065	0.143	6.242	0.028511	3.070
2221	SDSS J144615.77+575841.77	16.994	0.040	2.877	–	2.680
2222	SDSS J144622.32+011342.24	16.510	0.157	9.212	0.049589	2.368
2223	SDSS J144630.74+621201.34	16.633	0.059	11.838	–	2.720
2224	SDSS J144652.08+014011.85	16.928	0.145	6.994	0.068705	1.981
2225	SDSS J144700.32-003045.55	15.513	0.169	1.307	–	2.115
2226	SDSS J144709.60+582523.88	16.998	0.047	8.064	0.029465	2.437
2227	SDSS J144718.19+581333.43	16.276	0.039	7.773	0.037559	2.373
2228	SDSS J144718.79+553721.03	16.724	0.046	6.122	–	2.959
2229	SDSS J144722.80+025949.59	16.065	0.127	13.291	0.028514	2.263
2230	SDSS J144727.12+001917.79	17.202	0.156	9.278	0.119999	3.144
2231	SDSS J144735.04-000719.47	16.934	0.161	4.936	0.056565	2.613
2232	SDSS J144737.08+012032.05	17.859	0.183	3.801	–	2.549
2233	SDSS J144738.88+592151.84	16.746	0.033	7.812	0.007408	2.290
2234	SDSS J144758.56+042449.96	16.929	0.131	6.995	0.068679	2.039
2235	SDSS J144845.60+020445.40	17.019	0.151	10.255	0.032612	1.656
2236	SDSS J144926.88-000951.14	16.814	0.167	3.550	0.040966	2.230
2237	SDSS J144944.21+555526.14	17.354	0.056	6.798	–	2.476
2238	SDSS J145007.44+003929.34	17.010	0.166	6.836	0.029115	2.788
2239	SDSS J145007.44+025643.47	16.857	0.151	11.588	0.096298	1.892
2240	SDSS J145034.80-002513.65	18.027	0.184	6.177	0.079449	2.037

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2241	SDSS J145035.28+004950.67	18.404	0.164	4.316	0.145722	2.349
2242	SDSS J145049.50-011435.90	16.665	0.179	3.946	–	3.000
2243	SDSS J145055.18+561021.77	16.682	0.045	6.480	–	2.885
2244	SDSS J145108.16+005305.62	17.053	0.167	8.288	0.063562	2.511
2245	SDSS J145119.20+011457.76	18.029	0.160	2.957	0.116132	2.472
2246	SDSS J145129.04+005819.91	17.845	0.173	3.564	0.111793	2.183
2247	SDSS J145142.95+572359.69	17.979	0.053	9.475	–	1.960
2248	SDSS J145229.13+633215.02	17.995	0.080	7.892	–	2.060
2249	SDSS J145236.11+630355.68	16.366	0.059	9.198	–	3.393
2250	SDSS J145236.24+010325.74	17.423	0.182	11.310	0.065791	1.905
2251	SDSS J145249.20+583334.92	16.037	0.043	8.355	0.039470	2.714
2252	SDSS J145251.40+051055.63	16.527	0.130	3.986	–	2.725
2253	SDSS J145300.00+042027.20	16.571	0.165	7.826	0.028640	2.986
2254	SDSS J145315.66+622626.09	16.817	0.074	9.039	–	1.914
2255	SDSS J145328.56+005002.38	16.396	0.209	6.401	0.034960	3.175
2256	SDSS J145329.28+550731.95	16.456	0.045	8.614	–	3.087
2257	SDSS J145329.76-001230.42	16.095	0.207	9.012	0.044464	2.407
2258	SDSS J145331.20+044449.16	16.219	0.138	17.908	0.063556	2.953
2259	SDSS J145339.42+551640.43	17.909	0.041	3.286	–	2.709
2260	SDSS J145339.54+561223.04	16.503	0.049	11.454	–	2.289
2261	SDSS J145350.20+563106.40	16.821	0.053	6.716	–	2.748
2262	SDSS J145354.48+005138.36	17.569	0.210	4.659	0.080015	2.728
2263	SDSS J145354.72+030104.40	16.291	0.167	8.697	0.027402	2.978
2264	SDSS J145359.28+013256.72	18.029	0.176	8.143	0.043990	2.396
2265	SDSS J145359.28+004956.03	16.698	0.208	10.282	0.042817	2.395
2266	SDSS J145507.20+034412.73	16.631	0.178	8.472	0.070263	2.539
2267	SDSS J145508.16-010253.01	16.285	0.186	12.431	0.083835	2.240
2268	SDSS J145512.89-005040.23	17.371	0.185	9.779	–	1.962
2269	SDSS J145608.40+034717.59	16.192	0.185	5.886	0.034429	3.121
2270	SDSS J145611.04+002650.14	16.825	0.169	11.125	0.035015	2.509
2271	SDSS J145614.16+603158.08	17.294	0.035	7.707	0.026505	2.288
2272	SDSS J145614.16+603158.08	17.294	0.035	7.707	0.026505	2.288
2273	SDSS J145630.72+580248.48	18.246	0.036	8.277	0.158703	2.701
2274	SDSS J145635.52-005929.34	17.643	0.204	6.928	0.086668	2.326
2275	SDSS J145659.52-002638.71	17.777	0.229	5.926	0.098613	2.045
2276	SDSS J145708.65+630149.49	16.035	0.061	6.440	–	2.670
2277	SDSS J145726.16+582427.36	17.093	0.035	6.770	0.103955	2.543
2278	SDSS J145737.68+590220.04	16.820	0.044	5.952	0.071361	2.719
2279	SDSS J145749.51+560113.10	17.033	0.046	6.308	–	2.227
2280	SDSS J145816.20+560413.28	16.232	0.049	8.576	–	2.179
2281	SDSS J145825.20+590924.12	17.098	0.043	3.735	0.050801	2.948
2282	SDSS J145826.16+584057.00	16.357	0.048	8.446	0.039428	2.419
2283	SDSS J145850.40+573426.04	17.249	0.041	10.109	0.145349	2.377
2284	SDSS J145912.78+571810.02	17.647	0.049	4.447	–	2.217
2285	SDSS J150015.36+011615.82	17.196	0.182	6.799	0.107975	2.000
2286	SDSS J150107.68-002628.37	16.362	0.256	10.679	0.073505	2.367
2287	SDSS J150109.84-005324.90	16.766	0.235	8.314	0.086562	3.088
2288	SDSS J150154.48+033036.61	17.192	0.192	9.002	0.102017	3.316
2289	SDSS J150222.32+002327.65	18.171	0.241	5.239	0.085038	2.472
2290	SDSS J150232.52+002101.72	17.365	0.241	3.801	0.085443	2.367
2291	SDSS J150232.65+050230.19	16.946	0.149	11.902	–	2.724
2292	SDSS J150240.80+572358.20	18.387	0.058	4.369	0.138315	2.808
2293	SDSS J150241.04-010621.34	16.716	0.226	6.136	0.049035	2.880
2294	SDSS J150241.76+574857.24	16.106	0.054	11.628	0.055756	2.126
2295	SDSS J150247.52+622018.96	16.397	0.047	9.699	0.044627	2.115
2296	SDSS J150349.76+552833.01	16.440	0.050	8.089	–	2.061
2297	SDSS J150350.29+553738.13	16.261	0.051	9.515	–	2.940
2298	SDSS J150351.36+001642.87	16.968	0.235	7.944	0.070101	2.749
2299	SDSS J150352.85+543704.27	18.300	0.056	5.094	–	2.538
2300	SDSS J150413.20+002340.56	16.867	0.239	7.218	0.086352	2.465
2301	SDSS J150418.72+024551.62	17.119	0.193	6.347	0.035039	3.172
2302	SDSS J150419.44+004740.89	18.145	0.233	8.090	0.100577	2.398
2303	SDSS J150423.77+044338.93	16.645	0.190	4.039	–	2.709
2304	SDSS J150445.12-000046.35	16.956	0.223	6.308	0.054699	2.804

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2305	SDSS J150456.40-002754.61	17.280	0.210	6.204	0.055219	3.088
2306	SDSS J150555.52+014324.40	16.202	0.199	1.293	–	2.419
2307	SDSS J150558.62-002940.14	17.609	0.240	9.570	–	1.044
2308	SDSS J150621.06+550842.14	16.985	0.046	15.914	–	2.090
2309	SDSS J150622.32+602803.72	17.023	0.053	5.239	0.073745	2.015
2310	SDSS J150642.00+003803.79	17.534	0.224	9.096	0.007578	2.444
2311	SDSS J150644.16+565710.44	16.524	0.056	7.100	0.043291	2.080
2312	SDSS J150702.40+611341.16	17.403	0.049	11.402	0.044902	2.060
2313	SDSS J150704.08+592200.84	16.035	0.047	11.772	0.072942	2.101
2314	SDSS J150707.92+020653.96	16.439	0.196	5.728	0.077750	2.449
2315	SDSS J150834.32+573123.52	17.826	0.055	4.737	0.092045	3.313
2316	SDSS J150850.16-002348.60	16.936	0.234	9.871	0.093625	2.205
2317	SDSS J150959.04+005855.13	16.809	0.189	7.812	0.087804	2.414
2318	SDSS J151001.68+615151.12	16.766	0.050	6.309	0.059537	2.326
2319	SDSS J151008.40-003752.04	17.110	0.264	5.689	0.081145	2.629
2320	SDSS J151034.80+013030.27	16.014	0.183	4.804	0.028731	3.219
2321	SDSS J151045.60+012244.47	16.793	0.171	7.681	0.038234	2.415
2322	SDSS J151047.28+600733.60	16.300	0.059	8.420	0.031242	2.611
2323	SDSS J151111.52+601549.68	17.820	0.049	3.511	0.072575	2.487
2324	SDSS J151122.80+612630.84	17.779	0.063	5.437	0.074025	2.282
2325	SDSS J151145.36+012245.33	16.215	0.166	9.517	0.037993	2.292
2326	SDSS J151207.20+011013.51	18.067	0.174	5.518	0.103902	2.266
2327	SDSS J151210.56+011833.08	16.038	0.173	8.751	0.039329	2.249
2328	SDSS J151224.00+020448.18	16.420	0.175	14.939	0.005648	2.225
2329	SDSS J151419.68-004955.45	17.828	0.261	4.712	0.121577	3.212
2330	SDSS J151423.04+573139.36	16.691	0.046	6.889	0.062658	2.587
2331	SDSS J151452.42+022125.73	17.597	0.170	4.025	–	2.702
2332	SDSS J151542.48-000138.87	16.241	0.204	10.082	0.052860	1.989
2333	SDSS J151548.96+563140.80	18.119	0.037	3.695	0.127927	2.992
2334	SDSS J151607.44+034804.78	16.393	0.156	6.996	0.041686	2.338
2335	SDSS J151610.03+564536.74	16.472	0.040	13.196	–	1.755
2336	SDSS J151621.36+031704.95	16.941	0.166	7.207	0.080724	2.134
2337	SDSS J151646.09+522532.09	17.876	0.066	5.358	–	2.075
2338	SDSS J151707.20+025943.58	17.242	0.156	6.085	0.087758	2.560
2339	SDSS J151717.46+544546.73	16.193	0.046	9.014	–	3.221
2340	SDSS J151728.80+610048.72	18.372	0.054	4.131	–	1.900
2341	SDSS J151811.42+001240.33	17.026	0.239	6.123	–	2.937
2342	SDSS J151817.28+561652.32	16.820	0.040	12.945	0.078314	3.007
2343	SDSS J151827.32+554807.77	17.713	0.038	3.986	–	2.955
2344	SDSS J151829.81+550913.18	17.148	0.054	5.331	–	3.040
2345	SDSS J151904.80+002449.37	16.609	0.231	10.836	0.039355	2.121
2346	SDSS J151905.76-000156.79	16.116	0.255	5.834	0.026153	2.212
2347	SDSS J151906.00+024403.84	16.285	0.169	10.389	0.030388	2.582
2348	SDSS J151922.10+610428.46	16.631	0.059	5.504	–	1.900
2349	SDSS J151943.68-003627.96	17.128	0.224	5.690	0.037066	2.204
2350	SDSS J151950.88-001636.64	18.056	0.229	7.297	0.050298	2.728
2351	SDSS J152001.73+592553.95	16.523	0.043	13.419	–	1.980
2352	SDSS J152028.23+555828.54	16.944	0.040	4.989	–	3.095
2353	SDSS J152038.88+000102.02	17.911	0.238	2.164	0.076627	2.447
2354	SDSS J152055.68+571722.92	17.420	0.048	5.650	0.067701	2.085
2355	SDSS J152103.36-005921.49	17.440	0.307	6.981	0.137051	2.253
2356	SDSS J152118.45+021610.40	16.289	0.158	9.872	–	2.003
2357	SDSS J152136.48+024817.74	16.094	0.148	3.380	0.052482	3.127
2358	SDSS J152139.60+001559.29	16.632	0.238	6.440	0.076634	3.339
2359	SDSS J152146.89+595629.21	16.555	0.047	10.359	–	3.032
2360	SDSS J152155.89+602658.43	17.229	0.052	6.770	–	2.563
2361	SDSS J152336.96+000808.37	16.947	0.231	5.424	0.053487	3.162
2362	SDSS J152349.71+021546.88	16.995	0.168	6.349	–	2.217
2363	SDSS J152351.60-001309.51	18.204	0.245	3.642	0.119041	3.086
2364	SDSS J152413.12+573739.59	16.140	0.045	4.975	–	3.155
2365	SDSS J152459.69+512521.05	17.084	0.065	9.355	–	2.728
2366	SDSS J152518.24-001202.85	17.386	0.317	5.965	0.112444	3.182
2367	SDSS J152521.36-002548.16	17.875	0.369	6.349	0.058851	1.899
2368	SDSS J152543.57+603144.04	16.890	0.048	6.624	–	2.286

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2369	SDSS J152612.72-003552.25	16.892	0.515	7.035	0.061163	2.466
2370	SDSS J152613.78+575442.57	16.312	0.055	6.968	–	3.428
2371	SDSS J152616.40+573059.54	17.886	0.058	5.160	–	3.148
2372	SDSS J152619.20+004905.16	17.297	0.235	5.134	0.084700	2.768
2373	SDSS J152637.68+003533.45	16.036	0.276	6.916	0.050619	2.824
2374	SDSS J152707.59+584319.39	17.324	0.033	8.986	–	1.981
2375	SDSS J152718.48+003417.00	17.221	0.294	7.338	0.115872	2.560
2376	SDSS J152725.35+595216.13	17.598	0.066	6.519	–	2.442
2377	SDSS J152739.83+550758.69	16.669	0.042	8.974	–	2.337
2378	SDSS J152809.19+594314.22	17.310	0.070	8.749	–	3.052
2379	SDSS J152810.32-004842.60	16.857	0.443	10.438	0.088267	2.434
2380	SDSS J152824.00-010647.44	16.476	0.591	14.211	0.065346	1.841
2381	SDSS J152842.96+005531.45	17.025	0.194	5.028	0.050057	3.534
2382	SDSS J152918.05-005557.24	16.566	0.487	12.339	–	2.643
2383	SDSS J152938.44+510720.08	16.401	0.074	11.135	–	2.187
2384	SDSS J153001.68-004641.70	16.908	0.444	4.593	0.082543	3.096
2385	SDSS J153006.24-000316.45	16.319	0.276	15.335	0.071272	2.121
2386	SDSS J153028.59-010327.67	19.237	0.523	2.969	–	1.641
2387	SDSS J153033.99+591858.09	16.547	0.061	6.782	–	3.102
2388	SDSS J153042.72+025529.33	17.642	0.162	9.714	0.120207	2.029
2389	SDSS J153110.98+591844.99	17.510	0.057	4.975	–	2.189
2390	SDSS J153127.36-010416.32	18.439	0.612	3.880	0.127616	2.515
2391	SDSS J153128.25+592217.37	17.337	0.054	5.964	–	2.525
2392	SDSS J153128.80+033450.70	16.328	0.187	9.107	0.039433	2.579
2393	SDSS J153136.71+511204.33	16.315	0.065	11.559	–	2.803
2394	SDSS J153146.97+590820.62	16.592	0.052	8.090	–	3.427
2395	SDSS J153255.44+033312.81	16.533	0.173	11.839	0.032810	1.879
2396	SDSS J153318.48+003523.41	17.790	0.219	6.519	0.094595	2.364
2397	SDSS J153329.58+041123.64	17.093	0.175	11.179	–	2.489
2398	SDSS J153342.80+534422.16	18.005	0.053	4.764	–	1.967
2399	SDSS J153345.36-003747.40	18.031	0.481	8.869	0.084520	1.835
2400	SDSS J153403.64+592728.33	17.212	0.045	12.958	–	2.300
2401	SDSS J153405.37+592750.33	16.834	0.045	4.012	–	1.158
2402	SDSS J153415.84-001143.62	16.362	0.378	7.786	0.067889	2.512
2403	SDSS J153433.83+583953.21	16.555	0.044	11.906	–	2.539
2404	SDSS J153440.32+032812.21	17.612	0.188	5.081	0.086226	2.077
2405	SDSS J153536.22+530224.36	17.404	0.060	6.677	–	2.122
2406	SDSS J153537.68-010313.86	18.232	0.432	7.034	0.163696	2.431
2407	SDSS J153558.80-011541.21	18.155	0.452	8.129	–	2.193
2408	SDSS J153558.96+541810.63	16.077	0.083	10.704	0.045228	3.271
2409	SDSS J153614.40+024139.01	16.391	0.216	6.442	0.046750	2.801
2410	SDSS J153654.00+022748.38	16.398	0.251	7.723	0.042453	2.090
2411	SDSS J153710.81+520030.17	17.066	0.048	7.456	–	2.249
2412	SDSS J153718.96+011055.30	17.214	0.261	6.031	0.081416	3.137
2413	SDSS J153723.55+494141.26	17.806	0.077	3.602	–	3.122
2414	SDSS J153758.18+040506.30	16.311	0.219	13.397	–	2.675
2415	SDSS J153800.44+021155.56	16.550	0.232	13.819	–	2.219
2416	SDSS J153806.72+560605.76	17.058	0.050	7.586	0.073779	3.054
2417	SDSS J153808.48+002513.70	17.519	0.331	4.355	–	3.038
2418	SDSS J153845.60-005734.02	17.748	0.501	4.672	0.054166	2.701
2419	SDSS J153852.80-000817.71	17.153	0.365	5.477	0.095273	2.056
2420	SDSS J153903.60-010245.20	17.842	0.493	7.615	0.152309	2.015
2421	SDSS J153906.93+515942.74	16.689	0.040	6.374	–	3.374
2422	SDSS J153935.03-003744.49	17.908	0.430	8.474	–	2.227
2423	SDSS J153938.46+551938.66	16.565	0.053	5.015	–	3.096
2424	SDSS J153942.25+542904.56	16.677	0.059	6.770	–	2.138
2425	SDSS J153944.40+553324.48	17.303	0.046	5.344	0.051448	3.218
2426	SDSS J153950.61+574916.43	16.289	0.047	7.350	–	2.868
2427	SDSS J153952.80+562206.24	16.387	0.055	4.473	0.045962	3.160
2428	SDSS J154001.22+041607.21	16.912	0.236	7.378	–	1.904
2429	SDSS J154028.80+003837.68	16.936	0.403	10.835	0.093711	2.875
2430	SDSS J154032.03+035048.67	17.442	0.217	6.203	–	2.492
2431	SDSS J154035.00+500332.93	18.347	0.058	3.101	–	2.574
2432	SDSS J154045.60+004439.54	17.942	0.411	6.031	0.123657	1.860

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2433	SDSS J154102.40+032504.72	16.660	0.218	9.622	0.085429	2.258
2434	SDSS J154103.36+031116.54	17.683	0.250	3.894	0.056266	2.733
2435	SDSS J154105.04+024451.21	16.676	0.237	5.267	0.053348	3.247
2436	SDSS J154110.32-011527.97	18.238	0.439	4.421	0.056878	2.429
2437	SDSS J154121.84-010201.93	16.186	0.458	11.732	0.055186	2.311
2438	SDSS J154141.76+030102.67	16.140	0.259	13.051	0.064222	3.199
2439	SDSS J154142.92+502036.96	17.277	0.053	5.173	—	2.993
2440	SDSS J154151.84-003735.61	17.605	0.429	4.210	0.081037	2.896
2441	SDSS J154230.00+502820.60	17.386	0.068	5.277	—	3.117
2442	SDSS J154313.20-002446.05	16.490	0.367	7.523	0.081538	2.906
2443	SDSS J154318.48+022717.35	16.122	0.313	8.606	0.039441	2.033
2444	SDSS J154328.26+021944.67	16.044	0.300	6.402	—	2.258
2445	SDSS J154329.52+562658.92	17.652	0.038	5.265	0.074282	2.749
2446	SDSS J154334.32+034445.70	16.564	0.237	14.863	0.011879	2.516
2447	SDSS J154340.08-000411.40	16.872	0.355	4.857	0.079864	3.000
2448	SDSS J154347.25+041422.79	16.615	0.257	10.491	—	2.627
2449	SDSS J154356.40+552527.84	16.894	0.047	9.290	0.067217	2.391
2450	SDSS J154358.92+485031.21	16.564	0.068	9.581	—	2.350
2451	SDSS J154359.76+563025.92	18.347	0.038	2.349	0.133033	2.964
2452	SDSS J154431.22+041352.77	16.222	0.277	7.378	—	2.952
2453	SDSS J154447.01+042213.89	16.647	0.310	7.576	—	3.125
2454	SDSS J154449.46+035722.80	16.324	0.279	17.710	0.011811	2.302
2455	SDSS J154509.60+003623.03	16.177	0.364	12.708	0.071779	1.808
2456	SDSS J154534.08+024148.04	18.077	0.379	6.653	0.191443	2.730
2457	SDSS J154627.84-004958.13	17.906	0.419	5.068	0.079454	2.035
2458	SDSS J154637.07+505602.54	16.562	0.068	8.090	—	2.137
2459	SDSS J154645.02+543810.65	16.386	0.044	12.392	—	2.182
2460	SDSS J154721.12+513210.68	17.123	0.055	6.902	0.067360	2.529
2461	SDSS J154741.28+523701.92	16.347	0.053	15.848	0.079783	5.360
2462	SDSS J154819.68+523306.84	16.348	0.046	7.667	0.049876	2.094
2463	SDSS J154829.52+513306.84	16.248	0.061	10.175	0.066114	2.204
2464	SDSS J154830.00-002201.50	17.164	0.358	11.429	0.062403	2.371
2465	SDSS J155036.33+002501.92	16.606	0.262	7.008	—	2.116
2466	SDSS J155036.96+564750.28	16.294	0.038	12.312	0.052033	2.446
2467	SDSS J155157.84+535356.04	16.311	0.040	10.729	0.046838	2.885
2468	SDSS J155202.40+002007.20	17.569	0.293	6.029	0.095316	2.292
2469	SDSS J155211.29+480237.40	16.463	0.060	10.282	—	2.185
2470	SDSS J155217.04+002213.43	18.004	0.308	4.842	0.094635	2.448
2471	SDSS J155236.00+033758.94	16.460	0.572	12.525	0.065765	1.883
2472	SDSS J155237.50+505131.60	17.301	0.060	5.081	—	2.190
2473	SDSS J155317.97+503047.27	16.718	0.060	7.153	—	2.026
2474	SDSS J155407.62+480857.31	16.113	0.061	14.203	—	2.432
2475	SDSS J155443.68-001238.46	17.364	0.437	4.368	0.031086	2.294
2476	SDSS J155456.16-011509.93	16.270	0.512	8.630	0.040935	2.937
2477	SDSS J155502.40+544336.12	16.834	0.055	9.753	0.083456	2.112
2478	SDSS J155505.05+505806.07	16.716	0.064	5.108	—	3.360
2479	SDSS J155532.64+562809.84	17.859	0.060	4.105	0.076103	2.184
2480	SDSS J155541.15+035853.17	17.005	0.414	6.508	—	3.224
2481	SDSS J155546.80+560731.80	17.110	0.053	4.672	0.042090	2.914
2482	SDSS J155609.38+014204.49	16.421	0.329	10.189	—	2.474
2483	SDSS J155609.84+530121.36	16.260	0.044	11.377	0.064985	3.041
2484	SDSS J155612.24+561212.24	17.096	0.065	6.533	0.082781	2.628
2485	SDSS J155631.20+005950.80	16.446	0.352	11.443	0.051170	3.095
2486	SDSS J155639.84+010036.57	16.457	0.354	9.358	0.050834	2.960
2487	SDSS J155649.63-000000.62	18.049	0.565	7.217	—	1.912
2488	SDSS J155700.68+040254.21	16.508	0.364	10.850	—	2.469
2489	SDSS J155721.34+493730.83	16.089	0.055	10.043	—	2.963
2490	SDSS J155726.64-005500.16	17.083	0.499	4.855	0.039756	2.671
2491	SDSS J155731.92-002803.56	17.041	0.541	8.037	0.084782	2.337
2492	SDSS J155732.57+035845.79	16.080	0.352	6.639	—	3.146
2493	SDSS J155803.60-000727.26	16.407	0.532	5.066	0.040852	2.838
2494	SDSS J155805.76+010231.81	16.308	0.382	10.809	0.031867	1.937
2495	SDSS J155810.77+481815.17	16.718	0.076	6.004	—	2.095
2496	SDSS J155841.04+542501.92	16.306	0.042	9.661	0.064793	3.186

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2497	SDSS J155901.92-004706.48	17.395	0.525	8.104	0.083534	2.306
2498	SDSS J155902.40+534027.12	16.806	0.046	7.442	0.083618	3.196
2499	SDSS J155922.09+485120.84	16.010	0.073	11.877	–	2.798
2500	SDSS J155941.15+001302.17	18.288	0.457	3.470	–	2.064
2501	SDSS J155949.88+002238.38	18.084	0.439	5.264	–	2.291
2502	SDSS J155950.40-010118.73	17.797	0.620	9.565	0.109613	2.210
2503	SDSS J155957.36+544911.64	16.030	0.037	12.644	0.066041	1.842
2504	SDSS J160018.09+020132.35	17.051	0.324	6.837	–	2.301
2505	SDSS J160045.21+471003.38	16.764	0.057	9.698	–	2.722
2506	SDSS J160059.04+530143.68	17.330	0.050	4.593	0.106925	3.166
2507	SDSS J160121.93+501020.40	16.476	0.076	7.087	–	3.093
2508	SDSS J160124.48+550120.28	16.056	0.036	11.837	0.036870	3.418
2509	SDSS J160142.61+514755.02	16.407	0.053	10.519	–	2.253
2510	SDSS J160146.43+520410.32	16.542	0.055	10.848	–	2.059
2511	SDSS J160151.09+001006.78	16.496	0.509	6.982	–	1.538
2512	SDSS J160151.74-010235.49	17.524	0.859	3.313	–	3.172
2513	SDSS J160154.24-011309.30	16.194	0.835	9.911	0.057922	2.352
2514	SDSS J160202.40-010930.24	17.572	0.818	9.078	0.057575	2.356
2515	SDSS J160207.80+465707.26	16.138	0.056	8.563	–	2.507
2516	SDSS J160311.76-011149.84	16.625	0.802	5.199	0.060441	2.906
2517	SDSS J160346.32-004455.25	16.440	0.634	9.305	0.081031	2.170
2518	SDSS J160355.86+001237.85	17.114	0.652	3.932	–	2.947
2519	SDSS J160420.94+452811.73	16.779	0.054	9.592	–	1.866
2520	SDSS J160433.84+544431.56	16.504	0.040	6.574	0.075123	2.681
2521	SDSS J160458.35+502025.78	16.494	0.094	5.951	–	2.959
2522	SDSS J160501.92+490016.20	17.163	0.070	9.186	0.059811	2.595
2523	SDSS J160533.60-004943.35	16.090	0.546	7.748	0.051152	2.175
2524	SDSS J160534.48+494609.12	17.706	0.093	6.849	–	2.203
2525	SDSS J160539.94+465047.68	16.194	0.061	11.771	–	2.270
2526	SDSS J160617.83+495648.76	16.124	0.069	9.316	–	3.523
2527	SDSS J160625.20-010305.29	17.419	0.650	5.477	0.073947	2.635
2528	SDSS J160629.76-005736.10	17.761	0.635	4.354	0.050636	2.626
2529	SDSS J160635.04+490328.80	17.132	0.081	5.885	0.059517	3.153
2530	SDSS J160646.80+011402.14	16.504	0.496	3.668	0.031082	2.441
2531	SDSS J160649.92+002852.31	16.207	0.776	8.089	0.062572	2.345
2532	SDSS J160658.80+495045.90	17.346	0.081	9.661	0.046487	2.350
2533	SDSS J160710.80-010324.91	17.739	0.638	2.639	0.041731	2.442
2534	SDSS J160718.10+512400.74	17.465	0.074	7.732	–	2.297
2535	SDSS J160801.41-002438.63	18.213	0.531	3.879	–	2.429
2536	SDSS J160808.40+532735.28	16.548	0.044	11.641	0.065655	2.257
2537	SDSS J160821.12+490424.96	17.628	0.076	6.097	0.043922	1.991
2538	SDSS J160835.52+533821.48	16.843	0.051	8.764	0.107642	2.796
2539	SDSS J160846.56+001227.08	16.886	0.442	15.885	0.057706	3.066
2540	SDSS J160846.56-002839.08	17.113	0.565	6.492	0.057180	2.013
2541	SDSS J160908.64-010307.05	17.169	0.597	3.550	0.033248	2.780
2542	SDSS J160933.84-002510.93	17.102	0.505	6.810	0.049217	2.651
2543	SDSS J160941.28+474411.40	16.730	0.053	7.166	0.094152	3.216
2544	SDSS J161004.39+441858.41	18.111	0.052	6.030	–	2.939
2545	SDSS J161012.48-005034.51	16.621	0.499	7.533	0.070933	3.046
2546	SDSS J161031.37+005209.74	16.694	0.523	10.110	–	2.059
2547	SDSS J161039.23+461757.08	16.514	0.053	9.765	–	2.095
2548	SDSS J161118.72+001250.78	16.488	0.509	7.707	0.081191	3.429
2549	SDSS J161141.28+000340.65	16.629	0.519	13.606	0.024123	2.384
2550	SDSS J161149.20-002647.28	16.699	0.467	11.745	0.080268	2.844
2551	SDSS J161209.60+503309.72	16.352	0.091	6.228	0.043141	2.684
2552	SDSS J161211.04+002945.25	17.259	0.466	8.645	0.116560	3.067
2553	SDSS J161217.42+440043.46	17.367	0.044	7.179	–	2.028
2554	SDSS J161220.16+004252.81	16.485	0.485	10.108	0.043493	3.262
2555	SDSS J161224.72+483147.64	16.554	0.052	8.274	0.057725	2.745
2556	SDSS J161228.32+001211.73	17.079	0.498	7.705	0.058649	2.416
2557	SDSS J161243.44+002427.78	17.220	0.501	3.233	0.076173	2.795
2558	SDSS J161244.48+452107.27	16.780	0.047	6.624	–	3.301
2559	SDSS J161342.72-003914.57	16.206	0.508	4.039	0.056818	2.828
2560	SDSS J161354.24-003654.20	17.171	0.517	4.605	0.057435	2.994

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2561	SDSS J161414.16-010142.27	17.346	0.527	8.431	0.056643	2.148
2562	SDSS J161416.32-005249.62	16.722	0.516	10.001	0.070630	2.119
2563	SDSS J161452.55+460542.55	18.124	0.037	3.194	—	2.628
2564	SDSS J161544.93+473848.41	17.958	0.047	6.862	—	2.442
2565	SDSS J161604.56+482925.08	16.899	0.038	9.727	0.092609	3.382
2566	SDSS J161615.12-002445.58	16.469	0.504	4.012	0.070359	2.423
2567	SDSS J161648.72-004815.70	18.236	0.407	4.923	0.106409	2.796
2568	SDSS J161712.00+010856.25	16.396	0.329	12.086	0.027708	2.466
2569	SDSS J161731.12-011533.37	17.323	0.452	8.669	—	2.320
2570	SDSS J161832.42+431527.62	17.108	0.059	8.223	—	2.465
2571	SDSS J161855.92+003022.99	17.115	0.317	5.345	0.057372	2.508
2572	SDSS J161922.89+471701.23	17.662	0.038	7.653	—	2.205
2573	SDSS J162024.55-002937.19	16.946	0.394	9.052	—	2.320
2574	SDSS J162048.35+435638.07	17.436	0.052	3.853	—	2.638
2575	SDSS J162108.55+421736.95	17.924	0.044	8.998	—	1.966
2576	SDSS J162115.82+461303.15	17.427	0.027	7.073	—	2.118
2577	SDSS J162159.76+001437.95	17.135	0.361	2.863	0.087063	2.870
2578	SDSS J162204.32-003739.69	17.288	0.393	4.910	0.056898	2.783
2579	SDSS J162224.24+474354.12	16.004	0.035	18.742	—	1.906
2580	SDSS J162248.75+494605.01	16.623	0.076	8.381	—	3.046
2581	SDSS J162259.35+464031.27	16.853	0.024	6.624	—	2.579
2582	SDSS J162338.79+463149.38	16.145	0.037	9.686	—	2.684
2583	SDSS J162453.04+002421.39	17.457	0.346	7.113	0.093008	1.923
2584	SDSS J162516.56+451357.00	17.181	0.029	8.103	0.098304	1.934
2585	SDSS J162543.92+001155.71	16.657	0.316	8.169	0.085421	2.150
2586	SDSS J162613.85+493917.96	17.552	0.081	4.539	—	2.269
2587	SDSS J162637.20-004351.89	16.964	0.335	6.045	0.101932	2.171
2588	SDSS J162648.48+001154.66	16.553	0.360	6.823	0.085707	2.722
2589	SDSS J162658.80-001136.62	17.393	0.340	5.475	0.048152	2.171
2590	SDSS J162720.37+455114.20	16.792	0.032	3.273	—	3.240
2591	SDSS J162725.30+423051.94	15.877	0.044	10.240	0.031468	2.984
2592	SDSS J162732.13+484255.09	16.549	0.058	16.060	0.014373	2.331
2593	SDSS J162748.46+494435.27	17.786	0.074	4.579	—	2.805
2594	SDSS J162902.24+003010.99	16.549	0.354	12.155	—	2.627
2595	SDSS J162938.16-001624.45	17.726	0.365	6.110	0.112614	1.926
2596	SDSS J162948.96+004852.39	16.990	0.315	9.157	0.072082	2.198
2597	SDSS J163017.76+002526.74	17.553	0.360	4.316	0.086351	2.130
2598	SDSS J163034.32-001247.45	16.696	0.370	7.482	0.058106	1.950
2599	SDSS J163039.36-004926.46	16.035	0.398	7.655	0.050779	3.072
2600	SDSS J163053.05+404807.85	16.448	0.030	7.613	0.032923	2.435
2601	SDSS J163100.00-000653.65	16.375	0.366	8.035	0.046665	2.985
2602	SDSS J163119.69+425619.75	16.302	0.019	4.790	—	3.193
2603	SDSS J163202.16+431148.84	16.572	0.029	4.844	0.030920	2.520
2604	SDSS J163238.10+480313.05	16.063	0.075	15.889	—	2.331
2605	SDSS J163248.00+452917.16	17.205	0.050	8.023	0.057984	2.557
2606	SDSS J163249.20+001637.39	17.766	0.362	4.183	0.074976	3.108
2607	SDSS J163258.32+442734.56	17.575	0.032	7.483	0.132316	3.015
2608	SDSS J163313.81+421016.44	17.346	0.037	5.028	—	2.425
2609	SDSS J163316.80+430229.40	17.270	0.024	6.309	0.071620	2.808
2610	SDSS J163323.28+005944.03	16.020	0.326	6.955	0.024739	2.384
2611	SDSS J163327.36+005338.18	16.660	0.324	4.315	0.024329	2.941
2612	SDSS J163333.11+395607.55	17.726	0.038	3.432	—	2.312
2613	SDSS J163333.36-004111.73	17.707	0.411	7.471	0.112786	2.800
2614	SDSS J163340.08+003756.84	16.456	0.351	8.447	0.073763	2.988
2615	SDSS J163353.82+460932.24	17.714	0.064	9.714	—	2.368
2616	SDSS J163400.02-004939.80	17.420	0.435	3.550	—	1.639
2617	SDSS J163441.08+464811.63	18.072	0.096	5.292	—	2.169
2618	SDSS J163444.64+002407.65	16.603	0.413	5.911	0.025705	2.375
2619	SDSS J163459.67+472150.97	17.350	0.077	6.638	—	2.520
2620	SDSS J163507.09+394931.42	16.039	0.061	11.215	0.029617	1.991
2621	SDSS J163529.39+423955.15	16.983	0.040	7.510	—	2.800
2622	SDSS J163552.42+392546.33	16.711	0.044	3.537	—	2.344
2623	SDSS J163619.41+461442.64	16.037	0.076	10.254	—	2.330
2624	SDSS J163740.78-011409.63	16.701	0.559	11.415	—	2.289

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2625	SDSS J163809.12+420517.52	16.811	0.047	11.111	0.030510	2.342
2626	SDSS J163826.40+442940.20	16.523	0.048	11.259	0.030853	1.969
2627	SDSS J163838.29+463646.90	16.630	0.075	9.317	–	3.199
2628	SDSS J163840.32+442412.24	17.005	0.043	7.468	0.072060	1.895
2629	SDSS J163902.75+404407.51	17.843	0.026	6.058	–	2.400
2630	SDSS J163914.64+002538.88	17.456	0.410	13.172	0.087700	2.678
2631	SDSS J163937.22+393050.48	17.515	0.045	4.104	–	2.455
2632	SDSS J164002.64+433618.36	17.617	0.039	3.748	0.082452	1.980
2633	SDSS J164011.76+451241.76	16.726	0.044	5.779	0.052106	2.005
2634	SDSS J164013.98-003934.46	16.651	0.605	16.696	–	2.220
2635	SDSS J164022.05+404501.40	17.336	0.033	9.305	–	3.365
2636	SDSS J164022.78+395635.14	16.050	0.034	4.711	–	3.012
2637	SDSS J164101.03+382931.53	16.753	0.050	7.666	–	2.696
2638	SDSS J164102.64+404117.88	17.767	0.030	8.090	0.103315	2.214
2639	SDSS J164111.81+394800.19	17.459	0.041	7.337	–	2.335
2640	SDSS J164125.68+402956.04	16.978	0.040	4.882	0.031903	2.457
2641	SDSS J164208.16+424639.72	17.056	0.043	6.837	0.081808	2.178
2642	SDSS J164212.27+464519.53	16.531	0.080	9.305	–	2.135
2643	SDSS J164214.40+405129.16	17.758	0.031	3.959	0.104147	2.992
2644	SDSS J164237.63+393640.18	17.640	0.051	5.239	–	2.698
2645	SDSS J164255.20+415335.52	16.736	0.047	1.834	0.072588	2.723
2646	SDSS J164257.36+400749.08	16.662	0.037	4.448	0.032132	2.874
2647	SDSS J164324.91+392059.92	16.859	0.058	8.960	–	2.813
2648	SDSS J164416.49+373354.02	16.610	0.074	7.416	–	2.350
2649	SDSS J164428.56+435904.20	16.052	0.050	5.278	0.017663	2.456
2650	SDSS J164525.68+362311.22	17.023	0.080	6.176	–	2.618
2651	SDSS J164541.94+430445.20	16.827	0.056	14.426	–	2.359
2652	SDSS J164655.68+432532.16	16.364	0.066	14.159	0.057438	2.452
2653	SDSS J164718.96+413055.08	17.755	0.060	5.754	0.118488	2.224
2654	SDSS J164754.65+375722.94	16.916	0.074	10.610	–	2.030
2655	SDSS J164754.72+631524.48	18.234	0.095	5.397	0.102869	2.337
2656	SDSS J164754.96+391406.00	16.564	0.050	5.226	0.029072	2.294
2657	SDSS J164754.96+443345.00	16.902	0.068	5.372	0.074234	3.076
2658	SDSS J164817.04+435411.52	16.677	0.054	11.745	0.058699	2.305
2659	SDSS J164832.64+44621.00	17.346	0.049	6.612	0.074244	3.025
2660	SDSS J164845.60+440028.08	16.811	0.054	4.554	0.083272	2.190
2661	SDSS J164921.60+415132.04	16.362	0.076	9.015	0.059649	3.082
2662	SDSS J165006.44+352640.38	16.252	0.082	9.265	–	3.103
2663	SDSS J165018.72+411906.96	16.886	0.073	4.884	0.036410	2.197
2664	SDSS J165029.04+404714.28	16.567	0.062	14.017	0.028593	2.162
2665	SDSS J165106.00+424009.48	16.670	0.082	11.812	0.097972	2.176
2666	SDSS J165149.53+371110.78	16.270	0.058	6.308	0.031912	3.015
2667	SDSS J165237.92+385117.64	17.311	0.067	3.893	0.072860	3.089
2668	SDSS J165252.08+395107.92	16.811	0.072	6.823	0.032431	2.479
2669	SDSS J165305.76+410426.76	16.533	0.093	10.188	0.060557	2.538
2670	SDSS J165312.24+370659.76	16.645	0.054	9.832	0.061240	2.017
2671	SDSS J165328.24+375654.08	16.476	0.061	11.401	–	1.815
2672	SDSS J165338.40+390951.48	16.275	0.068	6.216	0.066471	2.106
2673	SDSS J165342.34+352218.90	16.458	0.070	11.705	–	2.899
2674	SDSS J165400.48+395351.00	16.349	0.071	6.929	0.039550	3.176
2675	SDSS J165428.37+361343.45	16.670	0.065	5.754	–	2.767
2676	SDSS J165451.69+332430.71	16.842	0.094	6.044	–	2.552
2677	SDSS J165609.36+390910.80	16.868	0.072	7.205	0.061326	2.669
2678	SDSS J165630.72+415350.64	16.676	0.107	7.259	0.081532	3.588
2679	SDSS J165704.56+403005.04	17.334	0.081	9.252	0.121159	2.307
2680	SDSS J165722.08+402228.92	16.785	0.085	4.421	0.040999	3.022
2681	SDSS J165734.97+355816.29	17.147	0.065	5.674	–	2.408
2682	SDSS J165752.08+394951.24	17.581	0.063	7.126	0.126797	3.315
2683	SDSS J165807.01+354525.50	17.097	0.065	6.585	–	3.400
2684	SDSS J165811.11+323346.45	17.522	0.112	5.200	–	2.492
2685	SDSS J165928.11+371613.88	17.489	0.052	8.745	–	2.086
2686	SDSS J165956.88+375831.08	16.894	0.072	5.913	0.063553	2.342
2687	SDSS J170007.20+611714.28	16.124	0.106	8.539	0.027639	2.276
2688	SDSS J170013.70+400855.67	16.133	0.099	5.741	–	3.379

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2689	SDSS J170015.05+312112.47	17.666	0.123	6.848	–	1.907
2690	SDSS J170026.40+634340.80	16.318	0.090	5.478	0.016384	2.547
2691	SDSS J170050.88+393753.04	17.122	0.077	6.718	0.033779	2.836
2692	SDSS J170102.16+381229.16	16.134	0.094	11.457	0.035533	2.541
2693	SDSS J170130.48+385456.52	16.258	0.097	8.407	0.035304	2.180
2694	SDSS J170139.60+384501.44	16.610	0.094	9.384	0.051579	2.308
2695	SDSS J170145.05+371835.89	17.868	0.103	4.566	–	2.187
2696	SDSS J170224.24+384815.48	16.889	0.110	7.985	0.063258	1.903
2697	SDSS J170242.72+395522.08	18.052	0.137	3.405	0.093296	2.895
2698	SDSS J170313.92+632320.48	16.512	0.122	11.008	0.096240	2.619
2699	SDSS J170318.29+312913.46	17.521	0.120	7.034	–	2.175
2700	SDSS J170344.63+583551.73	17.485	0.072	6.427	–	2.222
2701	SDSS J170345.45+302256.60	16.742	0.158	9.025	–	2.818
2702	SDSS J170440.14+321952.59	17.735	0.123	5.212	–	3.117
2703	SDSS J170443.65+395957.47	16.529	0.135	7.377	–	1.997
2704	SDSS J170458.32+383818.24	16.046	0.171	3.722	0.028075	2.929
2705	SDSS J170529.23+342925.13	17.059	0.086	8.961	–	2.218
2706	SDSS J170534.94+334011.74	16.733	0.087	3.273	–	2.764
2707	SDSS J170539.19+325749.70	16.509	0.119	3.392	–	2.872
2708	SDSS J170540.16+322932.17	16.442	0.147	15.018	–	2.824
2709	SDSS J170551.86+305313.04	17.705	0.175	7.046	–	2.747
2710	SDSS J170610.85+320700.22	16.643	0.145	11.653	–	1.937
2711	SDSS J170657.39+321448.14	18.313	0.157	4.671	–	3.061
2712	SDSS J170724.00+575109.72	17.621	0.077	6.347	0.111471	2.131
2713	SDSS J170734.27+381413.66	16.209	0.135	15.323	–	2.347
2714	SDSS J170753.03+332521.79	16.140	0.091	5.714	–	2.437
2715	SDSS J170824.19+351355.18	17.927	0.107	5.913	–	2.174
2716	SDSS J170828.81+283305.61	17.920	0.283	3.180	0.087000	2.692
2717	SDSS J170915.46+334111.11	16.244	0.114	11.297	–	2.351
2718	SDSS J170948.26+313927.82	16.621	0.144	5.305	–	2.747
2719	SDSS J170950.06+303920.93	16.471	0.197	10.095	–	2.274
2720	SDSS J170952.16+620744.53	17.991	0.074	7.708	–	2.398
2721	SDSS J170953.76+624319.56	16.080	0.087	9.318	0.032835	2.726
2722	SDSS J171002.02+280242.95	17.685	0.204	7.258	–	2.011
2723	SDSS J171111.94+333758.73	18.117	0.108	8.302	–	2.270
2724	SDSS J171140.69+323354.62	16.007	0.202	8.142	–	2.481
2725	SDSS J171155.20+613149.80	16.519	0.100	7.812	0.067201	2.083
2726	SDSS J171209.24+315811.31	16.233	0.182	11.480	–	2.020
2727	SDSS J171224.89+322358.20	16.389	0.204	6.744	–	3.050
2728	SDSS J171231.49+312643.95	16.664	0.121	7.694	–	2.046
2729	SDSS J171246.08+612903.48	17.459	0.091	4.487	0.071863	3.000
2730	SDSS J171246.40+300811.92	17.578	0.203	3.564	–	2.383
2731	SDSS J171249.27+564424.52	17.901	0.069	8.303	–	2.143
2732	SDSS J171306.72+604407.08	16.930	0.090	12.314	0.069088	2.304
2733	SDSS J171316.47+301333.12	17.673	0.175	3.194	–	2.937
2734	SDSS J171406.27+274834.97	17.901	0.147	5.239	–	3.006
2735	SDSS J171511.52+625218.12	16.690	0.092	6.864	0.054714	1.900
2736	SDSS J171514.16+611609.34	18.071	0.094	4.460	–	2.228
2737	SDSS J171538.40+602837.92	17.751	0.088	7.417	0.107425	1.905
2738	SDSS J171615.13+312224.56	17.151	0.149	4.883	–	2.000
2739	SDSS J171619.06+540220.72	16.725	0.080	5.529	–	2.618
2740	SDSS J171627.84+595204.80	17.272	0.075	4.592	0.037641	2.738
2741	SDSS J171642.00+565539.72	16.191	0.086	13.381	0.028397	2.282
2742	SDSS J171650.16+570455.56	17.617	0.103	7.851	0.031661	2.398
2743	SDSS J171714.69+285910.54	16.986	0.265	5.477	–	2.444
2744	SDSS J171726.06+281903.75	16.863	0.204	9.792	–	2.103
2745	SDSS J171735.28+564630.00	17.227	0.092	11.574	0.110104	1.929
2746	SDSS J171855.12+244913.43	18.525	0.221	6.163	–	2.071
2747	SDSS J171900.13+243238.35	16.036	0.247	7.957	–	1.949
2748	SDSS J171910.08+644827.72	16.181	0.114	10.243	0.068824	2.271
2749	SDSS J171919.84+602242.42	18.048	0.086	10.677	–	1.932
2750	SDSS J172021.36+533129.28	16.852	0.080	6.601	0.062363	2.517
2751	SDSS J172049.90+290900.58	16.694	0.150	6.215	–	3.005
2752	SDSS J172052.56+625827.48	16.739	0.107	7.945	0.069078	2.092

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2753	SDSS J172054.76+254243.09	16.472	0.222	11.362	—	2.064
2754	SDSS J172102.40+632326.86	16.479	0.131	10.135	—	3.627
2755	SDSS J172105.28+645106.84	17.325	0.127	4.422	0.082299	2.828
2756	SDSS J172105.52+613006.48	16.029	0.090	7.971	0.072585	3.178
2757	SDSS J172113.50+291109.26	16.601	0.148	10.292	—	2.325
2758	SDSS J172114.80+283202.76	18.508	0.162	6.017	—	2.809
2759	SDSS J172125.92+281134.88	16.344	0.155	15.349	—	2.116
2760	SDSS J172134.23+275617.68	17.417	0.148	5.450	—	3.073
2761	SDSS J172215.35+260136.09	16.799	0.198	8.948	—	2.806
2762	SDSS J172220.16+573643.56	16.330	0.105	10.177	0.026748	2.090
2763	SDSS J172226.71+281834.91	16.017	0.176	4.078	—	3.441
2764	SDSS J172231.68+525208.76	17.617	0.080	2.943	0.159658	2.411
2765	SDSS J172237.41+252646.58	16.574	0.225	5.595	—	3.692
2766	SDSS J172325.59+243556.44	18.501	0.243	6.031	—	1.995
2767	SDSS J172348.44+250645.55	18.197	0.222	6.387	—	3.144
2768	SDSS J172423.59+253630.98	16.437	0.256	9.371	—	2.890
2769	SDSS J172450.40+552111.88	17.593	0.125	5.425	0.099697	2.827
2770	SDSS J172600.53+284506.97	17.961	0.155	3.379	—	2.692
2771	SDSS J172634.82+261044.48	17.616	0.195	4.051	—	2.719
2772	SDSS J172636.48+602439.60	17.327	0.096	12.157	0.028511	2.451
2773	SDSS J172647.18+261627.70	17.528	0.203	5.846	—	2.795
2774	SDSS J172654.12+254805.52	16.458	0.225	7.865	—	2.235
2775	SDSS J172701.44+565308.16	16.035	0.167	7.020	0.028173	2.856
2776	SDSS J172754.96+594315.96	16.520	0.096	17.132	0.018157	1.756
2777	SDSS J172755.44+535501.92	16.502	0.162	10.836	0.029797	2.264
2778	SDSS J172816.32+622642.36	16.984	0.117	6.098	0.085348	2.237
2779	SDSS J172903.84+590823.28	18.136	0.115	3.207	0.035982	2.317
2780	SDSS J173032.16+604124.36	16.572	0.153	10.294	0.071924	1.946
2781	SDSS J173051.36+611253.64	16.863	0.152	6.045	0.027642	2.050
2782	SDSS J173533.36+554152.44	16.928	0.179	6.057	0.077066	3.189
2783	SDSS J173556.40+572407.20	17.883	0.206	4.619	0.192157	2.193
2784	SDSS J173755.92+534406.72	17.198	0.145	5.582	0.073349	2.728
2785	SDSS J173839.39+573201.08	18.820	0.206	5.345	—	1.855
2786	SDSS J174215.60+551413.56	16.356	0.191	10.755	0.061848	2.949
2787	SDSS J203705.31-050403.89	16.883	0.198	7.931	—	1.957
2788	SDSS J203843.68-052228.05	17.396	0.219	6.176	0.103066	2.502
2789	SDSS J203844.64-053127.58	17.320	0.230	8.552	0.012424	2.302
2790	SDSS J203938.40-043356.16	16.723	0.229	6.519	0.033370	2.771
2791	SDSS J204036.72-044133.79	16.460	0.218	7.245	0.021008	2.264
2792	SDSS J204208.40-050016.99	17.153	0.192	7.272	0.061707	3.036
2793	SDSS J204231.50-060433.58	16.720	0.202	7.720	—	2.434
2794	SDSS J204240.32-043734.89	16.837	0.199	6.928	0.082295	2.637
2795	SDSS J204421.60-055646.10	17.294	0.207	6.439	0.085996	2.500
2796	SDSS J204520.39-051459.35	16.474	0.178	13.487	—	2.725
2797	SDSS J204756.88-052421.27	16.471	0.226	6.520	0.046154	2.679
2798	SDSS J204932.16-062642.72	17.049	0.272	4.143	0.019944	3.154
2799	SDSS J205129.28-063545.45	16.565	0.272	4.658	0.028340	2.394
2800	SDSS J205443.44-064149.63	16.845	0.219	8.037	0.107166	3.138
2801	SDSS J205725.20-073559.64	17.295	0.250	5.952	0.095775	2.936
2802	SDSS J205800.98-073830.24	17.613	0.316	5.503	—	2.454
2803	SDSS J210141.52-064411.07	16.282	0.253	10.016	0.048004	1.992
2804	SDSS J210235.76-054521.92	17.638	0.217	5.847	0.091371	2.649
2805	SDSS J210408.88-075219.56	16.964	0.311	9.066	0.084756	2.354
2806	SDSS J210851.12-072329.32	17.038	0.359	6.863	0.139476	2.659
2807	SDSS J210918.72-064059.44	16.272	0.232	12.483	0.057646	2.276
2808	SDSS J211222.80-074913.94	16.561	0.421	11.850	0.027664	2.287
2809	SDSS J211308.14-061620.29	16.363	0.366	7.180	—	1.535
2810	SDSS J211806.72-074256.80	16.541	0.668	8.368	0.008436	2.296
2811	SDSS J212832.40-073419.77	16.502	0.285	8.116	0.045116	2.721
2812	SDSS J212939.69-060821.68	16.327	0.200	5.913	—	3.128
2813	SDSS J213121.12-062614.82	16.301	0.163	9.858	0.051734	3.281
2814	SDSS J213458.08-062912.01	16.882	0.152	9.172	0.060464	2.871
2815	SDSS J213806.49-064318.38	16.119	0.135	11.137	—	3.007
2816	SDSS J214017.91-070400.49	16.931	0.152	10.280	—	3.310

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2817	SDSS J214300.69-084350.73	17.397	0.150	5.054	—	2.528
2818	SDSS J214623.88-073938.32	16.678	0.152	5.515	—	2.364
2819	SDSS J214744.46-070347.14	16.638	0.172	6.387	—	2.279
2820	SDSS J214748.17-072731.19	16.124	0.202	11.613	—	2.083
2821	SDSS J214829.04-085839.00	16.871	0.218	9.132	0.059921	2.838
2822	SDSS J222653.64+000315.47	18.127	0.291	5.307	—	2.208
2823	SDSS J222813.18+000150.30	16.242	0.269	9.808	—	2.433
2824	SDSS J222836.52-011601.22	16.333	0.244	7.959	—	2.312
2825	SDSS J222842.54+010125.53	16.929	0.251	6.126	—	2.505
2826	SDSS J222848.77-003121.48	16.541	0.274	13.406	—	3.166
2827	SDSS J222946.74+001416.47	16.440	0.254	9.909	—	2.801
2828	SDSS J223026.55-002026.84	16.690	0.255	14.450	—	1.977
2829	SDSS J223044.25-005120.60	17.035	0.232	9.583	—	2.633
2830	SDSS J223046.98+010948.02	16.370	0.309	10.358	—	1.840
2831	SDSS J223219.47+000056.70	16.928	0.250	10.122	—	2.803
2832	SDSS J223716.58-003501.16	16.810	0.199	7.509	—	2.961
2833	SDSS J223847.81-005133.11	16.881	0.182	11.142	—	2.017
2834	SDSS J223848.14+000816.94	16.220	0.228	12.620	—	2.268
2835	SDSS J223952.05+005147.44	17.072	0.272	9.850	—	2.210
2836	SDSS J224045.97-002301.72	16.748	0.208	8.775	—	3.165
2837	SDSS J224058.24-004954.31	16.329	0.211	9.345	—	3.109
2838	SDSS J224120.23-003157.38	16.865	0.218	4.764	0.115000	2.878
2839	SDSS J224212.43+001332.59	17.439	0.254	6.835	—	2.443
2840	SDSS J224241.18-000328.46	16.581	0.242	8.471	—	2.732
2841	SDSS J224310.68-005112.12	17.393	0.230	8.620	—	2.348
2842	SDSS J224416.02+000019.15	17.177	0.247	10.507	—	1.686
2843	SDSS J224454.15+011445.11	17.667	0.305	8.749	—	2.331
2844	SDSS J224710.05+001017.39	17.669	0.344	4.290	—	2.255
2845	SDSS J224815.32-001358.04	17.459	0.390	9.081	—	2.026
2846	SDSS J225221.13-000328.16	16.700	0.343	12.891	—	2.162
2847	SDSS J225246.65-010215.46	16.654	0.342	7.692	—	2.181
2848	SDSS J225316.49-000053.82	16.462	0.360	15.260	0.058200	1.879
2849	SDSS J225332.98-002442.77	16.287	0.348	5.122	—	2.678
2850	SDSS J225413.48-002510.65	16.694	0.351	7.641	—	3.020
2851	SDSS J225622.79-001658.54	16.599	0.263	6.164	—	3.092
2852	SDSS J225634.50+010021.87	16.182	0.240	11.683	—	2.343
2853	SDSS J230000.25-010538.76	17.666	0.194	4.144	—	2.895
2854	SDSS J230050.70-011626.97	16.933	0.197	6.295	—	2.050
2855	SDSS J230215.66-001229.16	17.081	0.203	4.791	—	2.952
2856	SDSS J230224.66+004018.87	17.422	0.174	5.160	—	3.213
2857	SDSS J230331.34+005921.72	16.299	0.201	10.903	—	2.873
2858	SDSS J230404.15+004650.46	16.196	0.187	10.600	—	2.121
2859	SDSS J230411.76+000051.47	17.488	0.187	8.077	0.056415	2.414
2860	SDSS J230511.59-003731.20	17.820	0.184	5.398	—	2.720
2861	SDSS J230544.64-010429.46	17.404	0.188	4.381	0.050531	2.764
2862	SDSS J230555.44-003223.06	17.328	0.174	10.335	0.016261	2.266
2863	SDSS J230609.60-003520.31	16.951	0.172	3.947	0.080912	3.071
2864	SDSS J230635.28-002517.67	16.428	0.179	9.794	0.026958	2.140
2865	SDSS J230645.45+001309.54	16.561	0.151	7.667	—	3.167
2866	SDSS J230710.08+005136.14	17.611	0.210	6.204	0.107770	2.261
2867	SDSS J230728.08-000743.16	16.138	0.167	8.750	0.025786	2.184
2868	SDSS J230809.12+001033.62	16.010	0.173	10.095	0.071405	3.117
2869	SDSS J230817.52+004437.38	17.456	0.161	5.542	0.070153	3.309
2870	SDSS J230834.08-000134.02	16.371	0.170	14.041	0.032419	1.983
2871	SDSS J230917.78+000351.67	16.084	0.172	12.618	—	2.596
2872	SDSS J230920.64-002631.99	16.207	0.133	10.640	0.034878	2.090
2873	SDSS J230952.59-011648.07	17.083	0.147	2.270	—	1.973
2874	SDSS J231039.12+004827.39	17.297	0.152	6.678	0.081848	2.060
2875	SDSS J231116.32-010049.78	17.288	0.140	6.756	0.116759	2.770
2876	SDSS J231143.68-001529.08	16.325	0.180	6.823	0.060555	2.357
2877	SDSS J231220.40+003514.14	16.649	0.147	6.388	0.070031	3.077
2878	SDSS J231255.68-005425.08	17.077	0.166	6.111	0.071044	2.165
2879	SDSS J231319.77+003743.05	16.314	0.161	5.978	—	3.145
2880	SDSS J231347.28-000809.30	16.023	0.175	7.152	0.028288	2.868

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2881	SDSS J231419.44+001058.31	17.055	0.155	8.367	0.014533	2.409
2882	SDSS J231514.85-001345.96	16.837	0.154	11.706	–	2.431
2883	SDSS J231519.68+002740.00	17.033	0.172	5.411	0.061071	2.224
2884	SDSS J231648.00-005155.01	16.911	0.141	12.948	0.091484	3.059
2885	SDSS J231651.84-091246.72	16.413	0.121	13.539	0.081601	2.387
2886	SDSS J231716.56-085200.40	17.637	0.145	3.840	0.084381	2.863
2887	SDSS J231745.12-104815.48	17.549	0.109	7.153	0.112884	2.087
2888	SDSS J231746.80-005055.11	17.032	0.138	9.988	0.115306	1.985
2889	SDSS J231817.28+000219.96	16.839	0.155	4.844	0.068399	2.779
2890	SDSS J231834.08+005029.69	16.421	0.216	13.357	0.068568	2.824
2891	SDSS J231836.24-093148.57	17.288	0.118	5.992	0.082878	3.032
2892	SDSS J231843.68-085454.54	16.072	0.130	8.566	0.083546	3.188
2893	SDSS J231850.40+005949.38	16.177	0.207	5.265	0.033979	3.084
2894	SDSS J231908.16-003158.43	16.949	0.165	7.391	0.110766	3.020
2895	SDSS J231933.36-100438.28	17.247	0.107	5.041	0.031903	2.781
2896	SDSS J231952.08-095211.96	17.915	0.110	8.195	0.067088	2.010
2897	SDSS J232023.52-100420.64	17.373	0.108	9.633	0.070228	2.287
2898	SDSS J232035.28-005251.29	16.553	0.133	7.416	0.014591	2.561
2899	SDSS J232051.36-010040.82	16.268	0.139	5.146	0.031082	2.905
2900	SDSS J232116.32-091540.57	16.632	0.104	3.695	0.068118	2.890
2901	SDSS J232130.00-095457.13	17.357	0.117	8.603	0.069694	1.889
2902	SDSS J232139.21-010904.35	17.088	0.150	15.602	–	2.004
2903	SDSS J232149.20-100740.44	17.032	0.122	5.530	0.099386	2.883
2904	SDSS J232232.88-083906.30	17.072	0.147	9.807	0.069942	3.020
2905	SDSS J232254.30-003721.94	17.876	0.140	3.696	–	2.737
2906	SDSS J232332.64-003554.40	17.887	0.129	2.943	0.092027	3.144
2907	SDSS J232350.16-083946.54	16.671	0.148	8.433	0.085326	2.063
2908	SDSS J232412.76+004113.92	16.200	0.147	9.662	–	2.616
2909	SDSS J232427.72-083822.59	16.733	0.150	4.329	–	3.286
2910	SDSS J232516.56-095849.65	16.310	0.118	8.974	0.069982	2.646
2911	SDSS J232536.68-091815.58	16.678	0.128	11.550	–	2.199
2912	SDSS J232548.09-002205.32	16.496	0.166	10.850	–	3.250
2913	SDSS J232548.62-104628.38	16.997	0.128	4.434	–	2.387
2914	SDSS J232602.82-085911.47	16.207	0.139	11.046	–	2.532
2915	SDSS J232712.72+001258.73	16.727	0.147	6.915	0.067908	3.356
2916	SDSS J232729.23-105235.06	16.562	0.115	6.414	–	2.980
2917	SDSS J232839.17+003418.99	17.154	0.135	5.081	–	2.265
2918	SDSS J232918.29-105111.45	16.632	0.123	5.028	–	1.901
2919	SDSS J232930.61-011302.00	17.006	0.158	10.783	–	2.225
2920	SDSS J232937.44+000746.13	16.174	0.180	9.424	0.068256	2.363
2921	SDSS J233005.52+004326.95	19.919	0.142	1.518	0.084735	2.064
2922	SDSS J233028.56+003014.53	16.804	0.123	12.301	0.065648	2.058
2923	SDSS J233103.87-085429.81	18.468	0.121	7.034	–	2.242
2924	SDSS J233107.29-003845.81	16.486	0.121	11.233	–	2.919
2925	SDSS J233231.44-002225.40	16.720	0.129	8.209	0.057282	2.249
2926	SDSS J233240.43-085650.78	16.877	0.131	6.031	–	2.329
2927	SDSS J233308.76-102036.74	16.663	0.095	9.780	–	2.363
2928	SDSS J233428.56+003419.07	16.168	0.129	9.172	0.065402	3.330
2929	SDSS J233434.80-000523.75	17.845	0.137	6.374	0.084936	2.286
2930	SDSS J233440.80-002537.66	16.245	0.146	7.443	0.041853	2.359
2931	SDSS J233446.32+002301.73	16.864	0.118	3.841	0.068133	3.180
2932	SDSS J233458.32-001206.04	16.202	0.136	6.362	0.035380	2.989
2933	SDSS J233508.12-011406.59	16.746	0.162	11.444	–	2.193
2934	SDSS J233600.48-001418.27	17.045	0.134	7.695	0.068594	2.154
2935	SDSS J233624.75-003619.70	16.767	0.137	7.945	–	2.162
2936	SDSS J233649.43+010235.11	17.328	0.167	4.685	–	3.084
2937	SDSS J233651.84-010529.18	17.338	0.131	7.985	0.060714	2.491
2938	SDSS J233706.99-085914.13	16.750	0.108	10.162	–	2.881
2939	SDSS J233724.59+011520.59	17.472	0.162	5.267	–	2.321
2940	SDSS J233736.31-092433.47	16.398	0.116	9.620	–	2.224
2941	SDSS J233736.73+011258.23	16.943	0.149	3.102	–	3.081
2942	SDSS J233739.38-104602.24	16.892	0.117	7.969	–	2.311
2943	SDSS J233744.88-000159.88	17.099	0.141	7.470	0.067924	2.554
2944	SDSS J233752.80+002421.47	17.171	0.145	6.124	0.089502	2.505

Table 1—Continued

ID	SDSSID	g	A(g)	Radius g arcsec	z	ci
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2945	SDSS J233817.28-004827.21	16.644	0.116	7.880	0.062822	2.450
2946	SDSS J233933.18-090525.38	17.703	0.101	3.313	–	2.566
2947	SDSS J233938.27-101821.19	16.143	0.121	8.632	–	1.997
2948	SDSS J233951.60-001501.75	16.484	0.133	15.219	0.094522	2.583
2949	SDSS J234018.24-002638.92	17.452	0.122	5.623	0.053772	2.147
2950	SDSS J234140.31-002412.15	16.305	0.120	11.918	–	2.940
2951	SDSS J234211.76-004501.16	17.991	0.101	5.927	0.133524	1.937
2952	SDSS J234320.16+001228.40	17.228	0.096	7.101	0.078248	2.000
2953	SDSS J234349.68-000130.88	16.744	0.119	5.252	0.036655	2.713
2954	SDSS J234355.25-110113.90	17.857	0.125	4.910	–	1.918
2955	SDSS J234537.68-001220.17	16.339	0.151	6.875	0.049578	3.284
2956	SDSS J234546.80-005027.45	17.582	0.135	4.632	0.074835	3.460
2957	SDSS J234624.91-010216.65	18.104	0.124	3.801	–	2.248
2958	SDSS J234707.74-091710.88	16.835	0.103	7.510	–	2.516
2959	SDSS J234740.80-010530.69	16.358	0.132	12.367	0.036878	2.060
2960	SDSS J234747.52-002130.10	16.662	0.133	9.911	0.037217	1.698
2961	SDSS J234853.52+003832.12	17.140	0.102	12.974	0.037626	2.408
2962	SDSS J235033.50-083935.28	16.982	0.127	8.551	–	2.362
2963	SDSS J235104.08+011537.33	16.670	0.100	12.143	0.097552	2.150
2964	SDSS J235106.00-003110.90	17.272	0.107	5.623	0.055160	2.474
2965	SDSS J235230.24-001010.52	16.815	0.127	11.363	0.098989	2.154
2966	SDSS J235251.12-010315.04	17.785	0.104	6.678	0.112293	1.984
2967	SDSS J235428.32+002503.57	16.991	0.164	8.421	0.082630	2.155
2968	SDSS J235444.64-003550.98	16.075	0.113	6.467	0.061642	2.781
2969	SDSS J235500.96-101013.08	16.461	0.132	8.618	0.078224	2.709
2970	SDSS J235530.48-005428.57	16.975	0.102	11.901	0.081969	2.389
2971	SDSS J235536.96+000127.26	17.088	0.152	9.767	0.022331	2.021
2972	SDSS J235609.12-002428.75	17.001	0.124	14.187	0.025657	2.230
2973	SDSS J235617.01-011550.83	17.797	0.091	4.078	–	2.647
2974	SDSS J235645.12-085810.48	16.361	0.116	5.332	0.049820	2.828
2975	SDSS J235651.36-000029.64	17.619	0.143	4.025	0.079332	2.819
2976	SDSS J235748.24+003650.92	17.366	0.127	7.311	0.051657	1.972
2977	SDSS J235855.20+003017.14	17.179	0.118	4.752	0.110837	3.270
2978	SDSS J235918.96-091953.07	16.589	0.130	6.942	0.075606	3.079
2979	SDSS J235921.60+002730.89	16.121	0.108	14.043	0.076767	2.942
2980	SDSS J235924.72+005114.25	16.016	0.113	13.608	0.054152	2.075

Table 2. SDSS DR1 Isolated Galaxy Mean Properties.

	mean	median
u	18.359 ± 0.0146	18.262
g	16.938 ± 0.0115	16.869
r	16.327 ± 0.0129	16.245
i	15.996 ± 0.0133	15.910
z	15.821 ± 0.0144	15.722
$u - g$	1.393 ± 0.007	1.346
$g - r$	0.613 ± 0.005	0.634
$r - i$	0.331 ± 0.003	0.352
$i - z$	0.176 ± 0.004	0.211
$R_{Petro}u$	9.072 ± 0.176	6.746
$R_{Petro}g$	7.933 ± 0.062	7.344
$R_{Petro}r$	7.811 ± 0.069	7.048
$R_{Petro}i$	7.516 ± 0.063	6.878
$R_{Petro}z$	7.359 ± 0.073	6.613
CI	2.528 ± 0.008	2.471
redshift (1886)	0.064237 ± 0.00071	0.0615
M_g (1886)	-19.418 ± 0.0315	-19.675
M_r (1886)	-19.984 ± 0.0322	-20.251
$M_u - M_g$ (1886)	1.249 ± 0.0071	1.228
$M_g - M_r$ (1886)	0.566 ± 0.0040	0.583
$M_r - M_i$ (1886)	0.276 ± 0.0035	0.294
$M_i - M_z$ (1886)	0.217 ± 0.0038	0.233

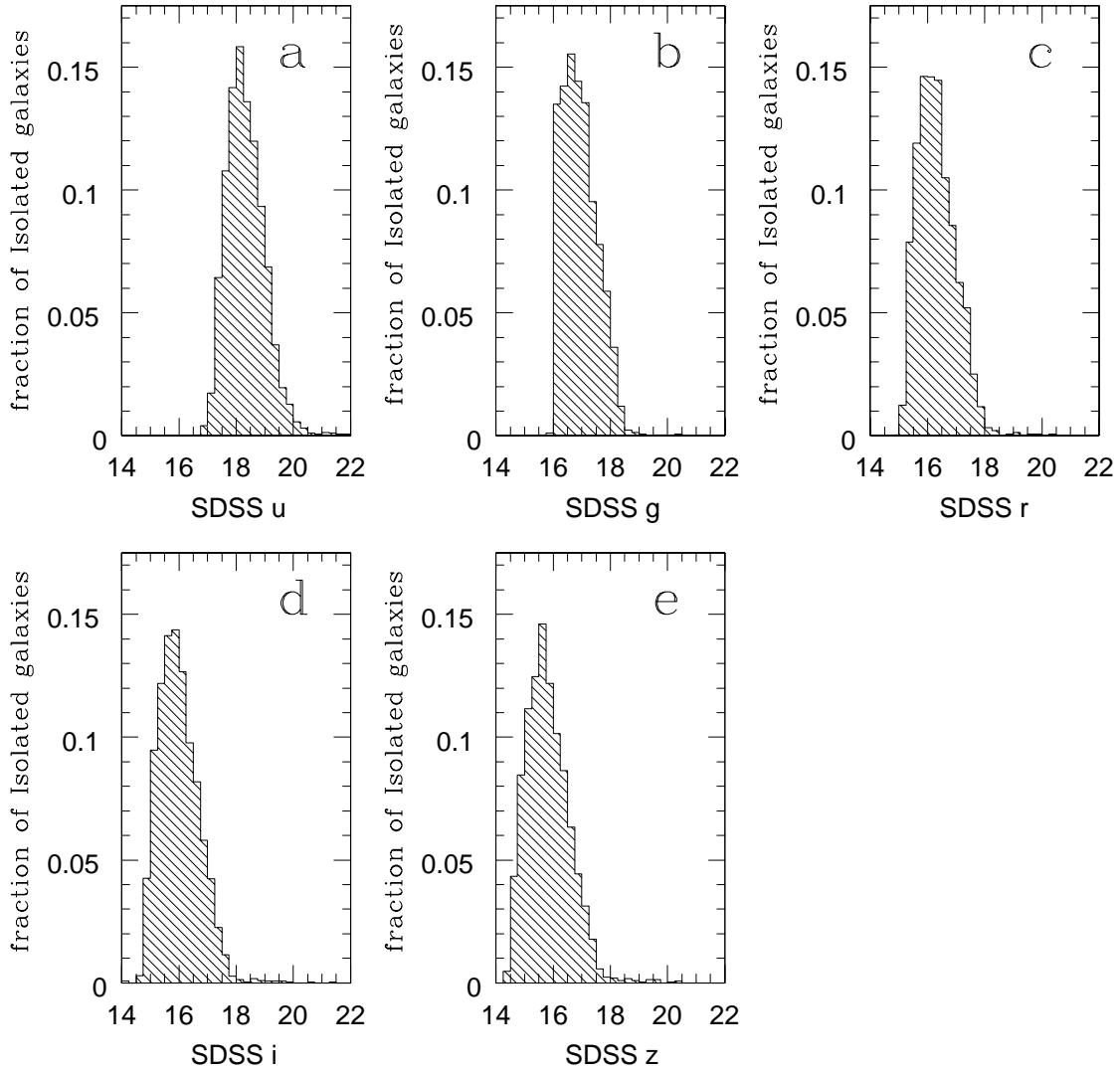


Fig. 1.— The distributions of the apparent magnitudes of the SDSS DR1 isolated galaxies sample in the 5 SDSS filters. Magnitudes are corrected for Galactic extinction.

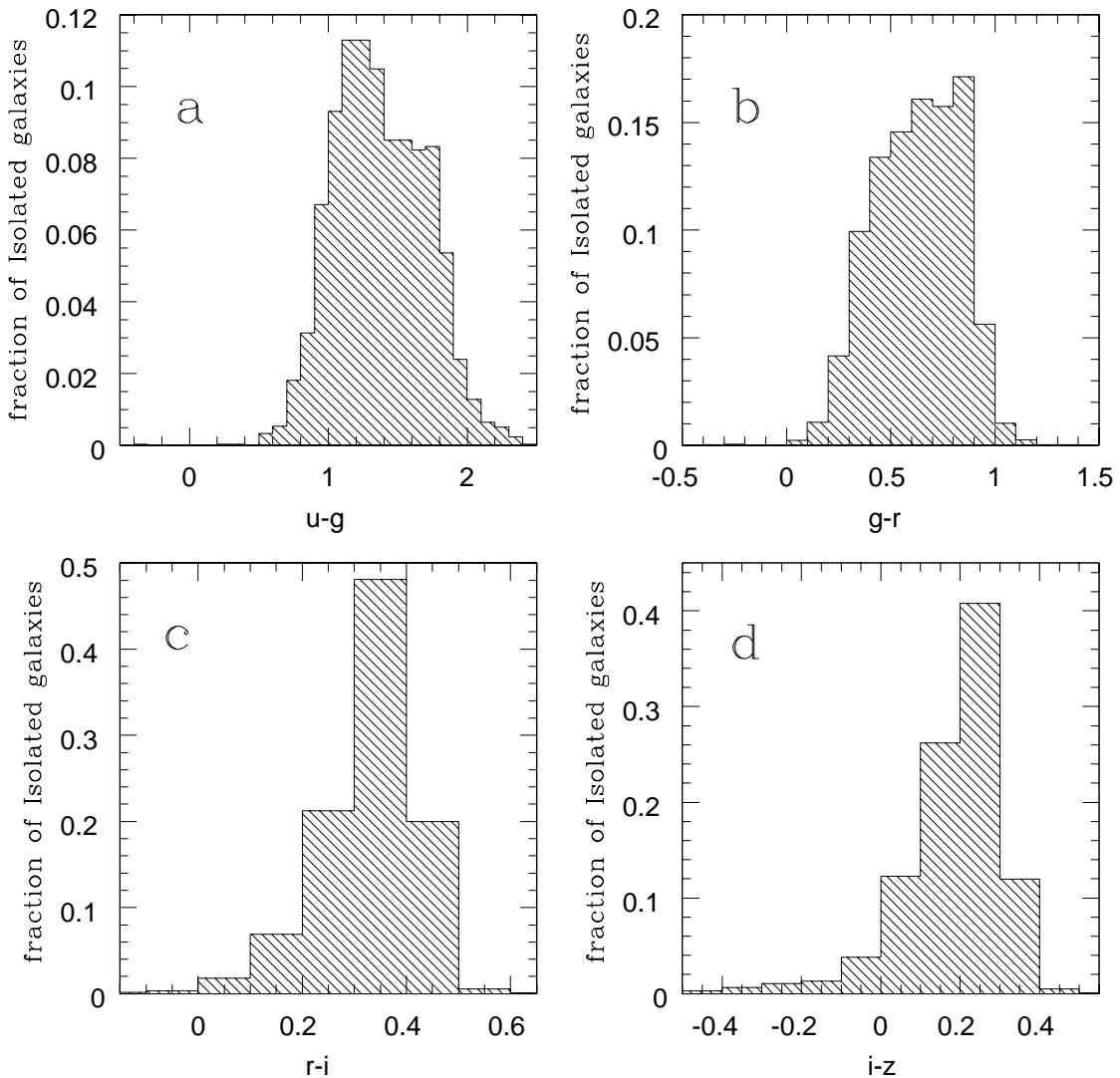


Fig. 2.— The distributions of the apparent colors of the SDSS DR1 isolated galaxies sample for $u - g$, $g - r$, $r - i$, and $i - z$. Colors are corrected for Galactic extinction.

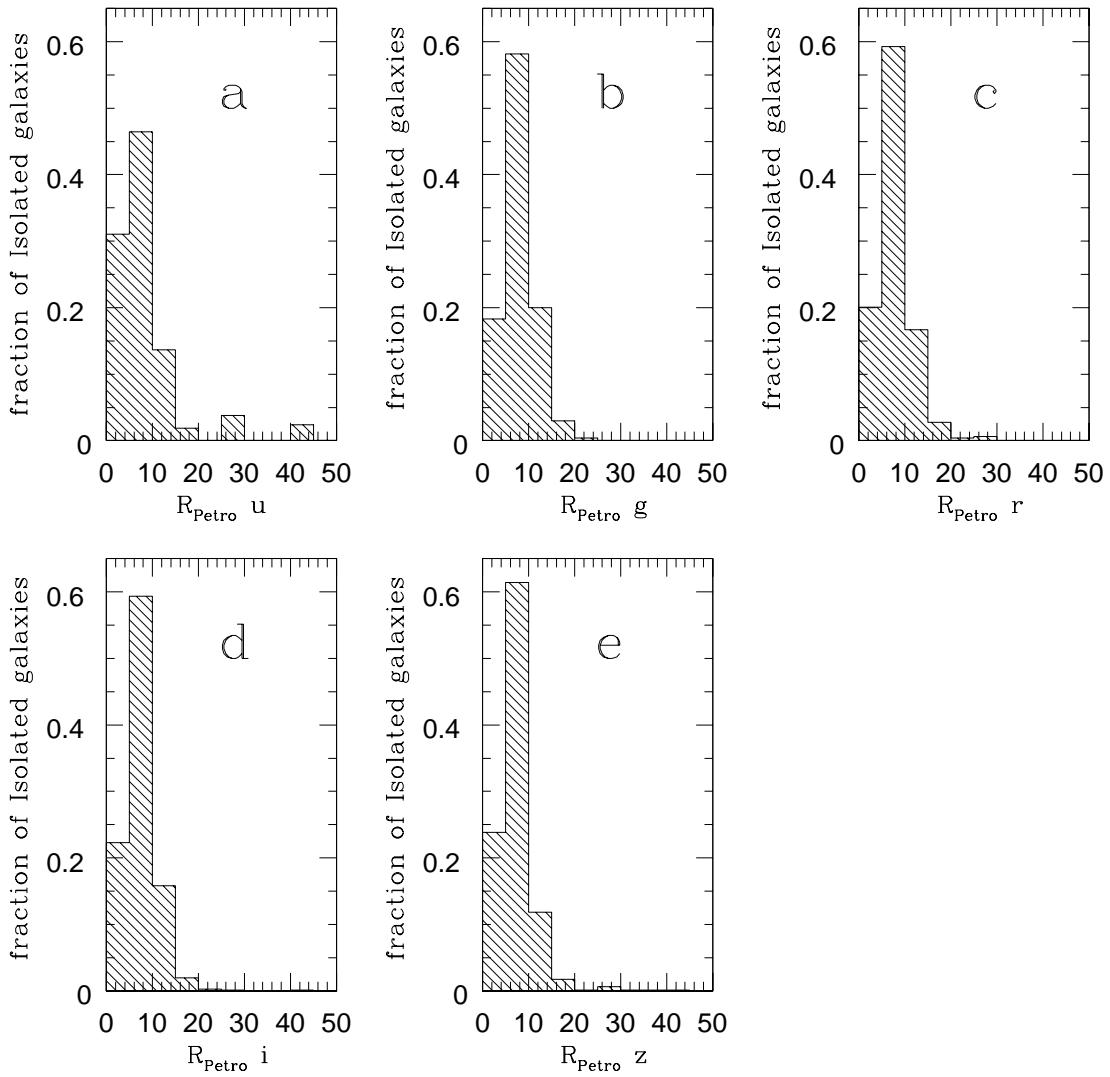


Fig. 3.— Distribution of the Petrosian radii of the SDSS DR1 isolated galaxies sample in the 5 SDSS filters.

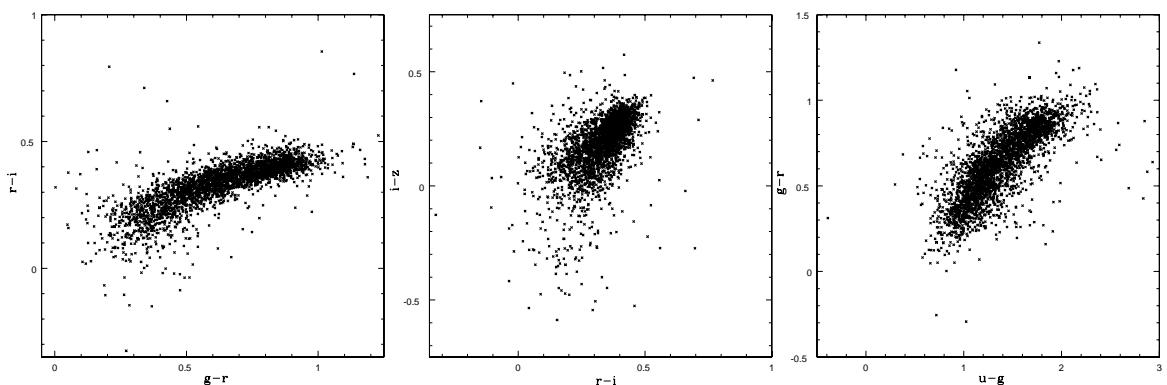


Fig. 4.— The (apparent) color-color diagrams for the SDSS DR1 isolated galaxies sample.

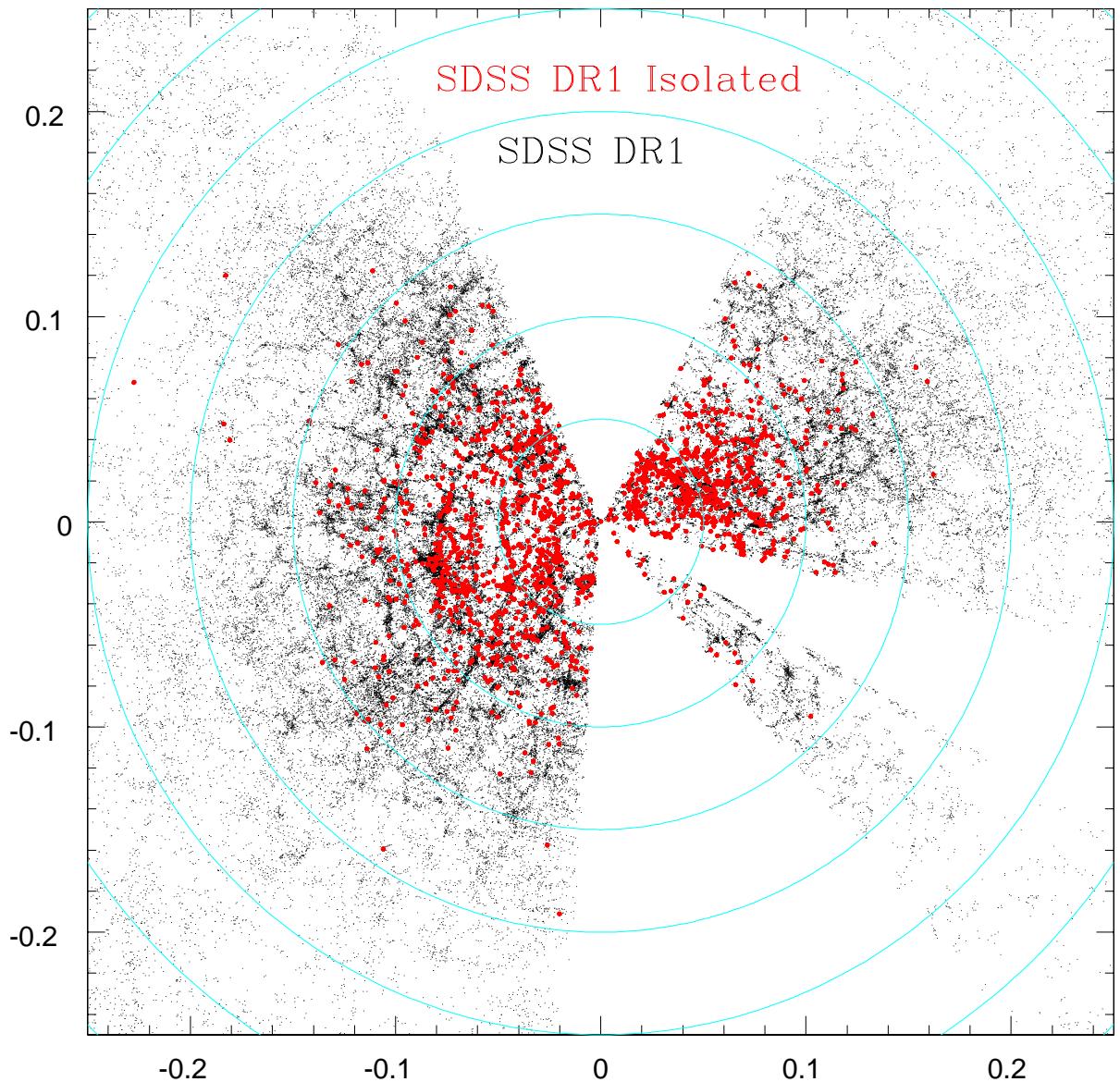


Fig. 5.— Redshift-RA wedge plot of the sample of all SDSS DR1 galaxies with redshift (black dots) and of the sample of isolated galaxies that have redshift (red dots).

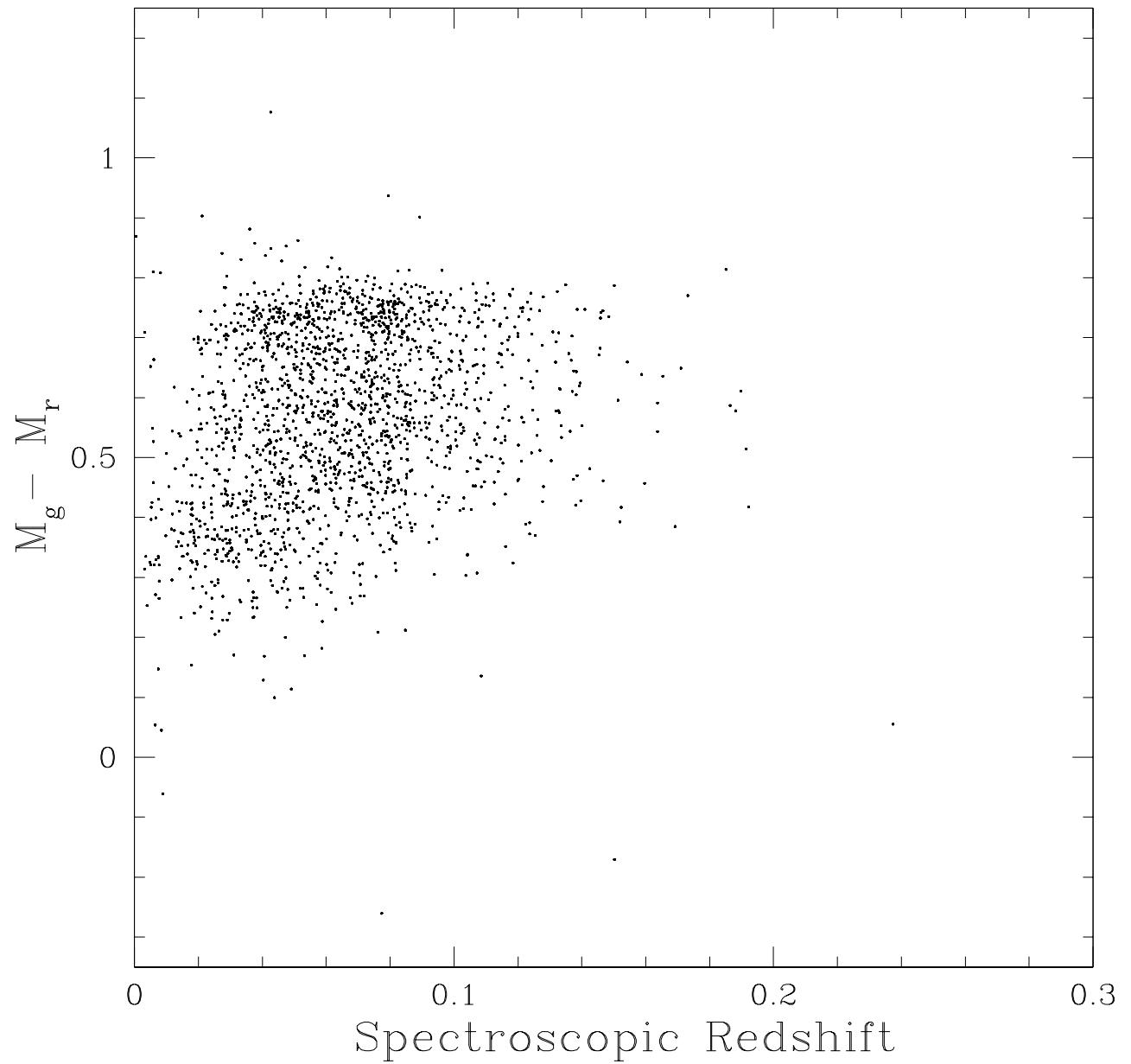


Fig. 6.— The k-corrected absolute $g - r$ colors for those isolated galaxies with a spectroscopic redshift as a function of redshift. The colors have also been corrected for Galactic reddening from the Milky Way.

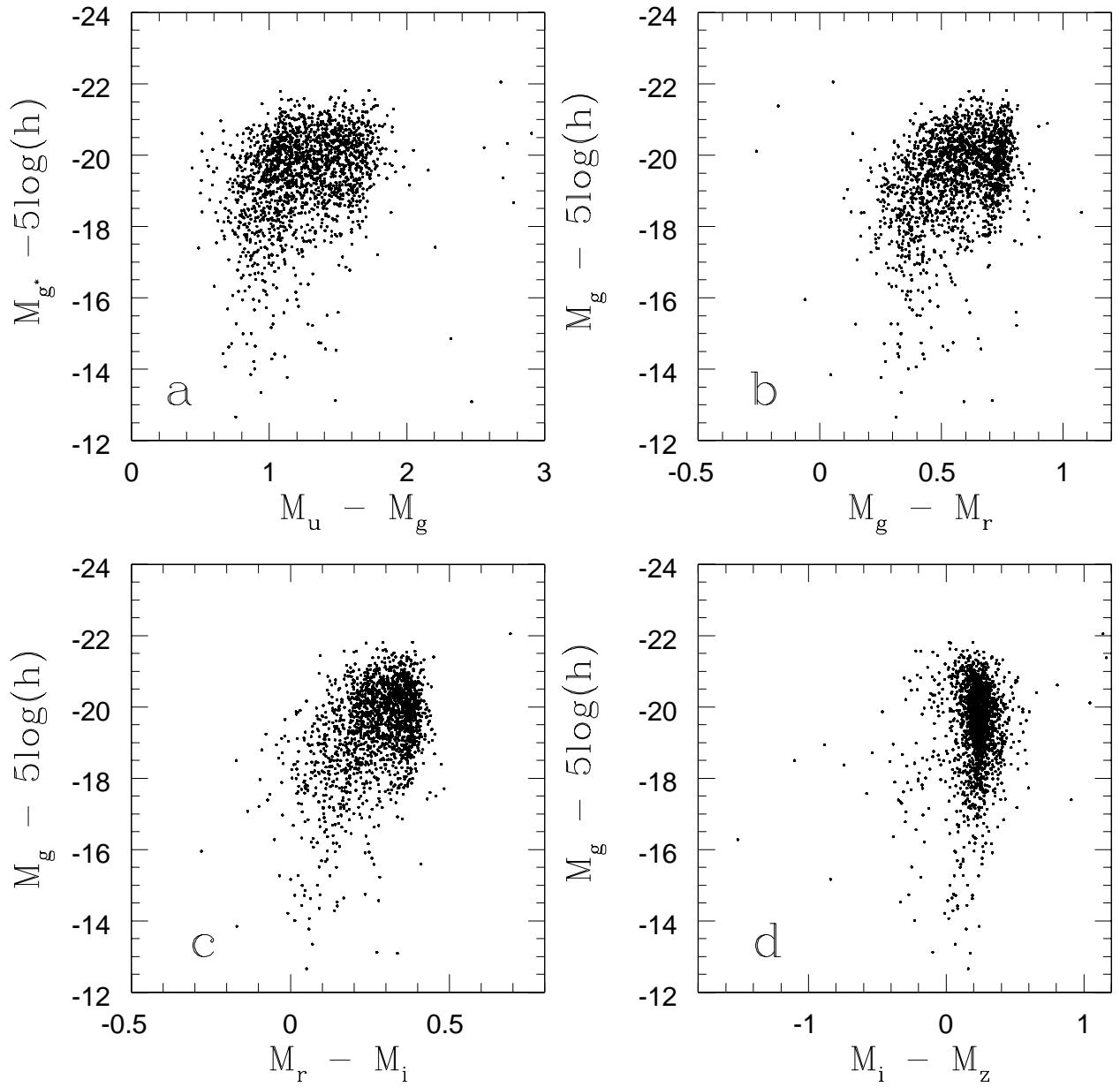


Fig. 7.— Absolute color-magnitude diagrams for the g band for those isolated galaxies with a redshift. Colors and g magnitudes have been k-corrected and reddening corrected.

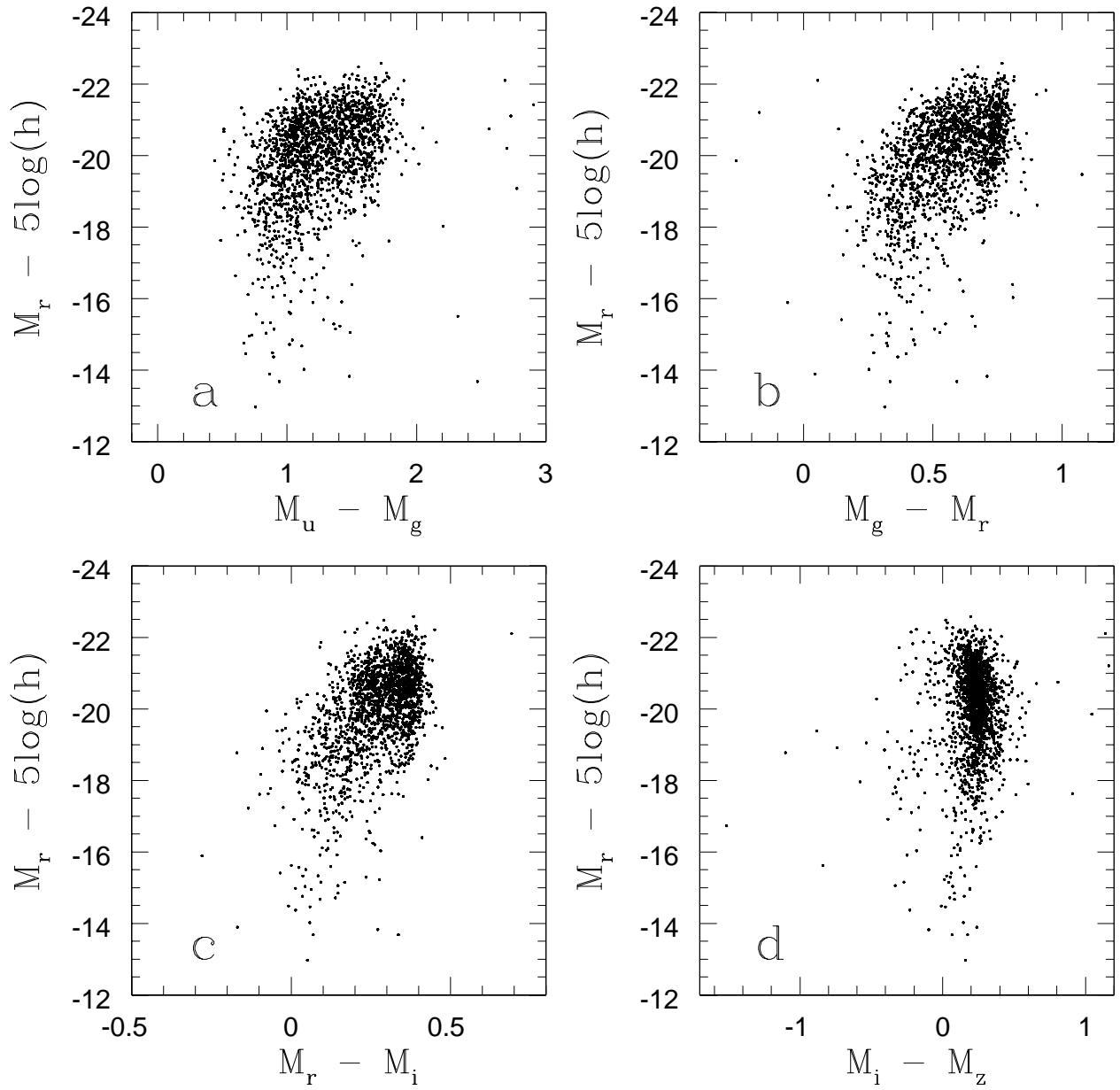


Fig. 8.— Absolute color-magnitude diagrams for the r band for those isolated galaxies with a redshift. Colors and r magnitudes have been k-corrected and reddening corrected.

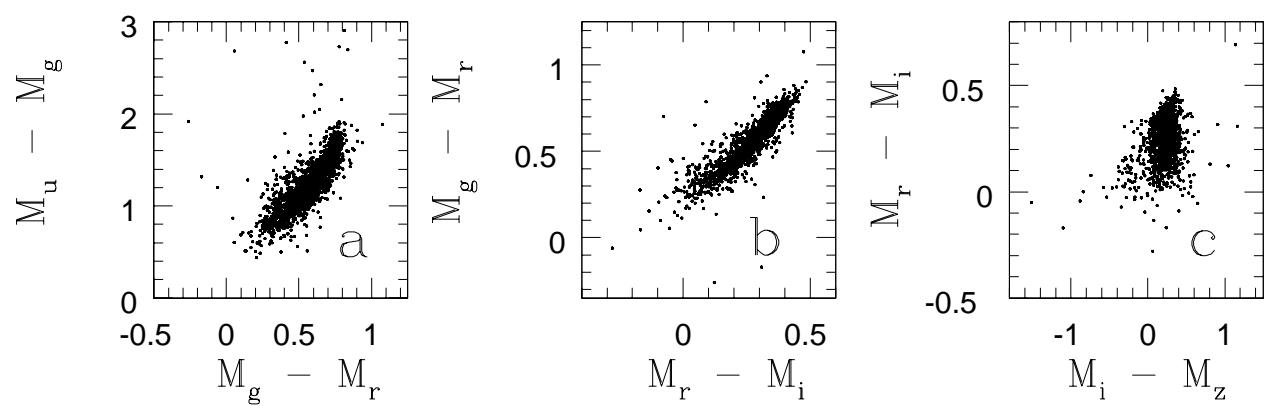


Fig. 9.— Absolute color-color diagrams for those isolated galaxies with a redshift. Colors have been k-corrected and reddening corrected.

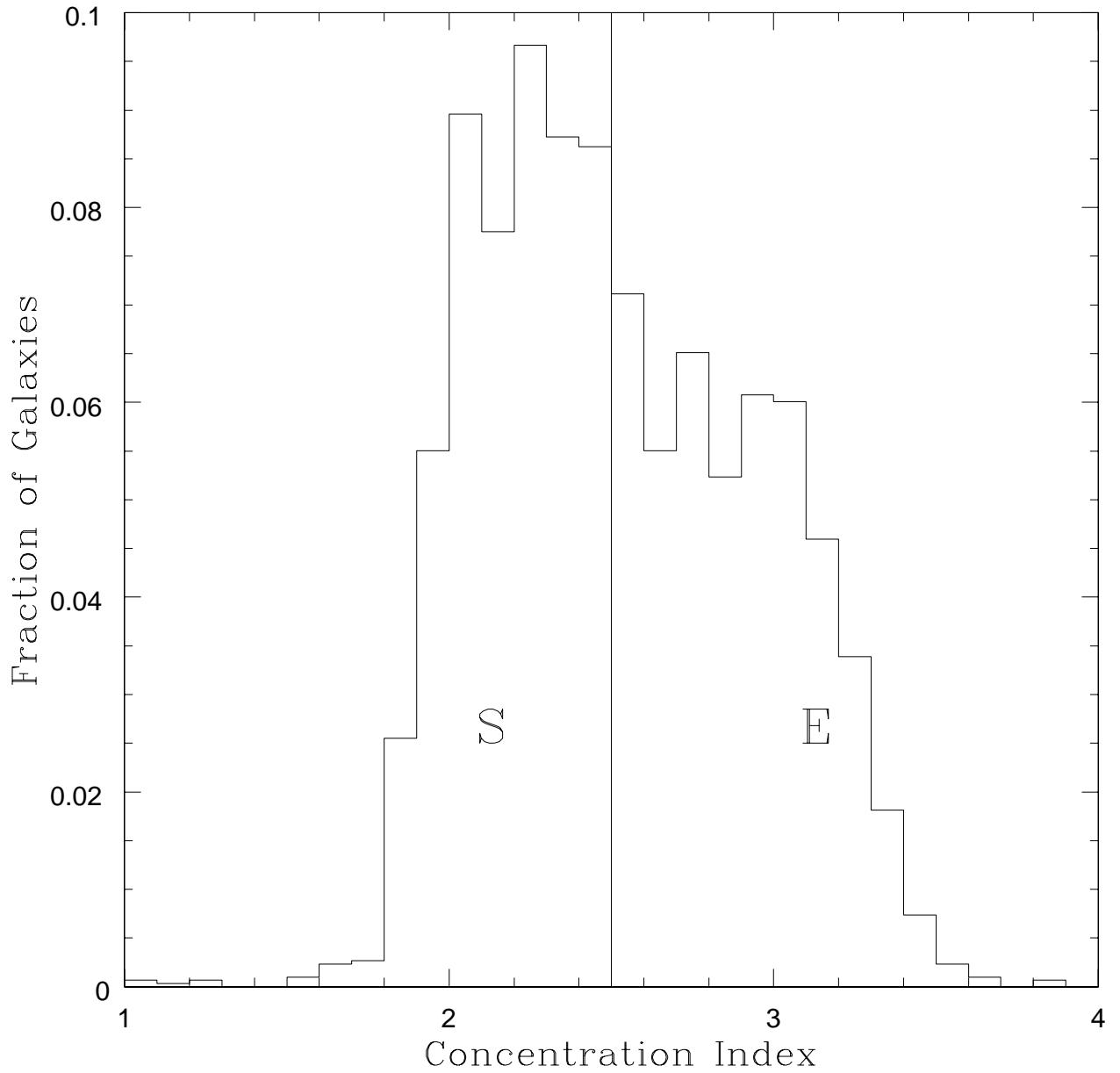


Fig. 10.— Distribution of concentration index (CI) for the isolated galaxies sample.

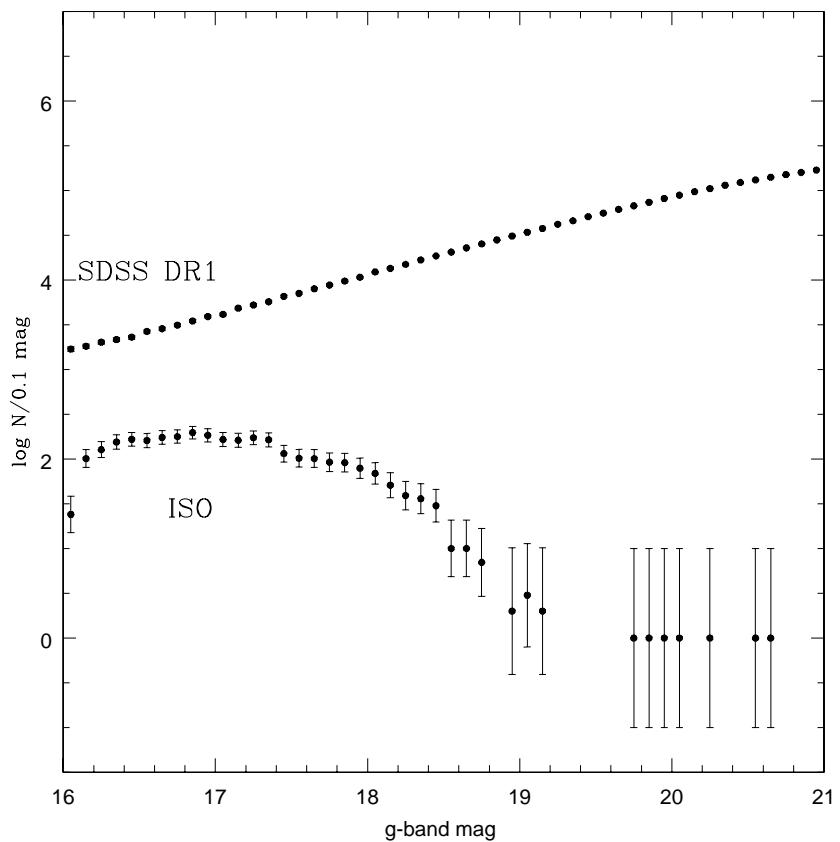


Fig. 11.— The g magnitude distribution in 0.1 magnitude bins of all SDSS DR1 galaxies and of the SDSS DR1 isolated galaxies.

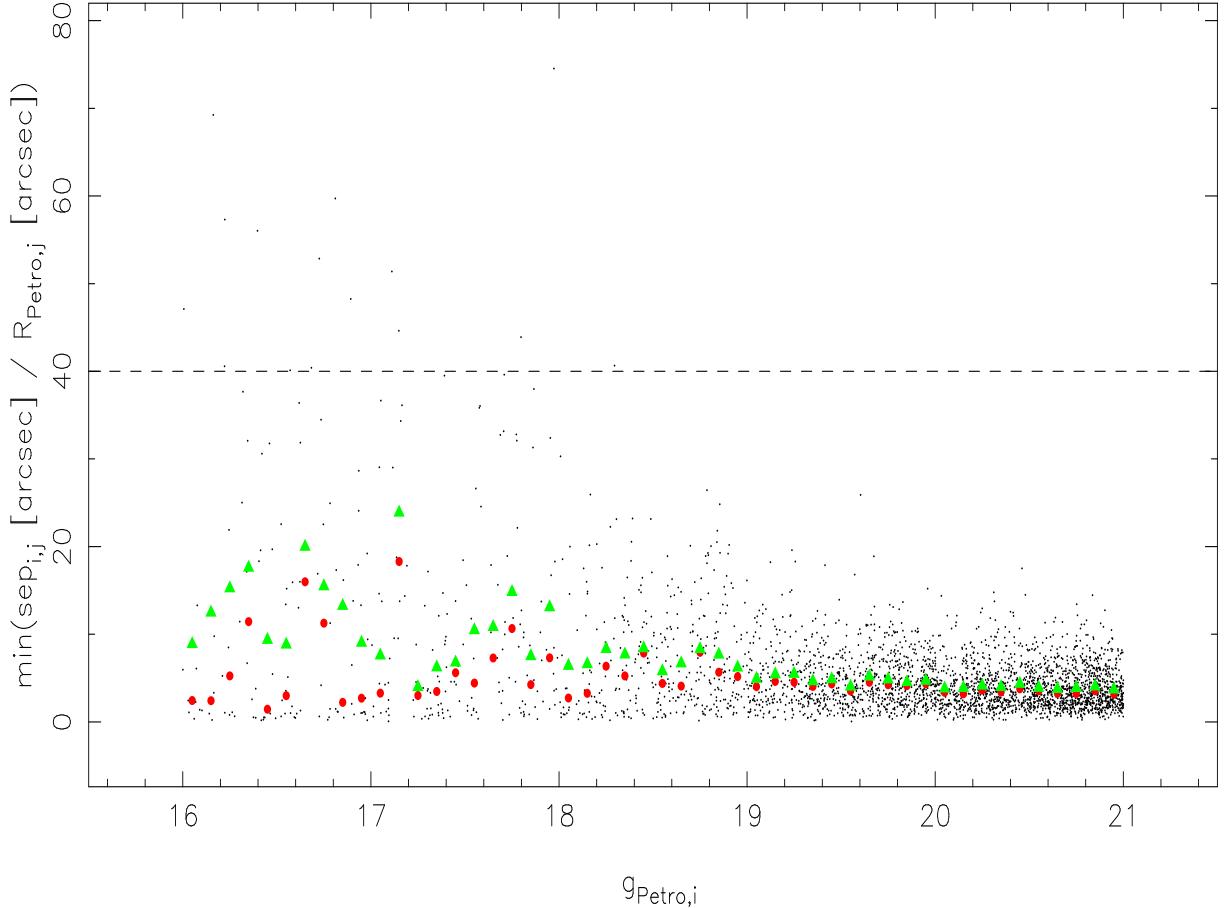


Fig. 12.— The minimum value of the scaled separation $x_{i,j}/R_j$ (see eq. 3) vs. g -band Petrosian magnitude for each of 3354 galaxies in a subset of the SDSS DR1. (For each of these 3354 galaxies, only neighbors within 3.0 mag are considered; see eq. 4.) Black dots are the individual values for $x_{i,j}/R_j$ vs. g ; the green triangles and the red circles are the mean and median values in 0.1 mag bins, respectively. The dashed horizontal line at $x_{i,j}/R_j = 40$ indicates the isolation criterion of eq. 3; any galaxies whose $x_{i,j}/R_j$ are plotted above this line would be considered isolated.

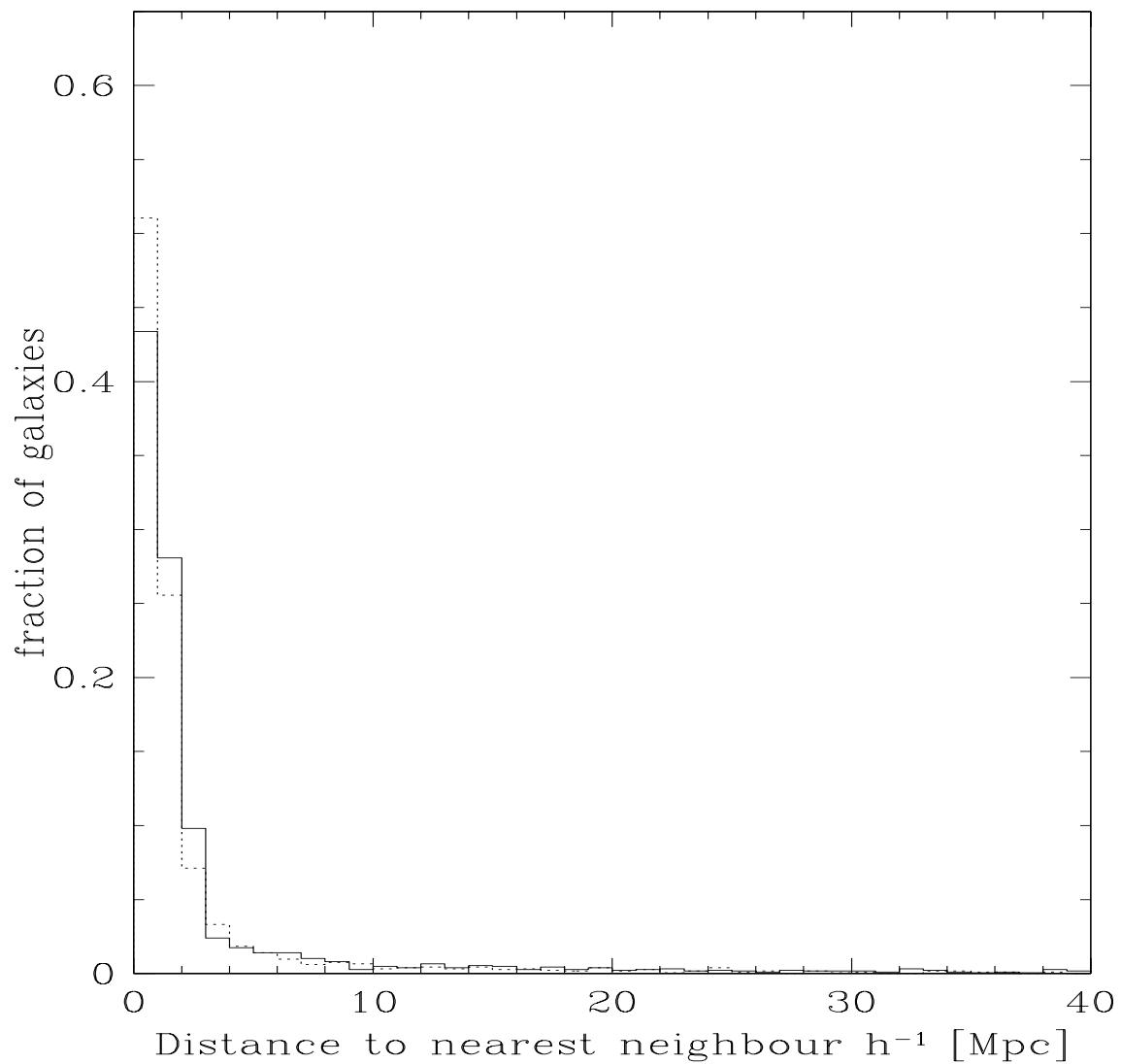


Fig. 13.— Distribution of nearest neighbor distances for the isolated galaxies sample.

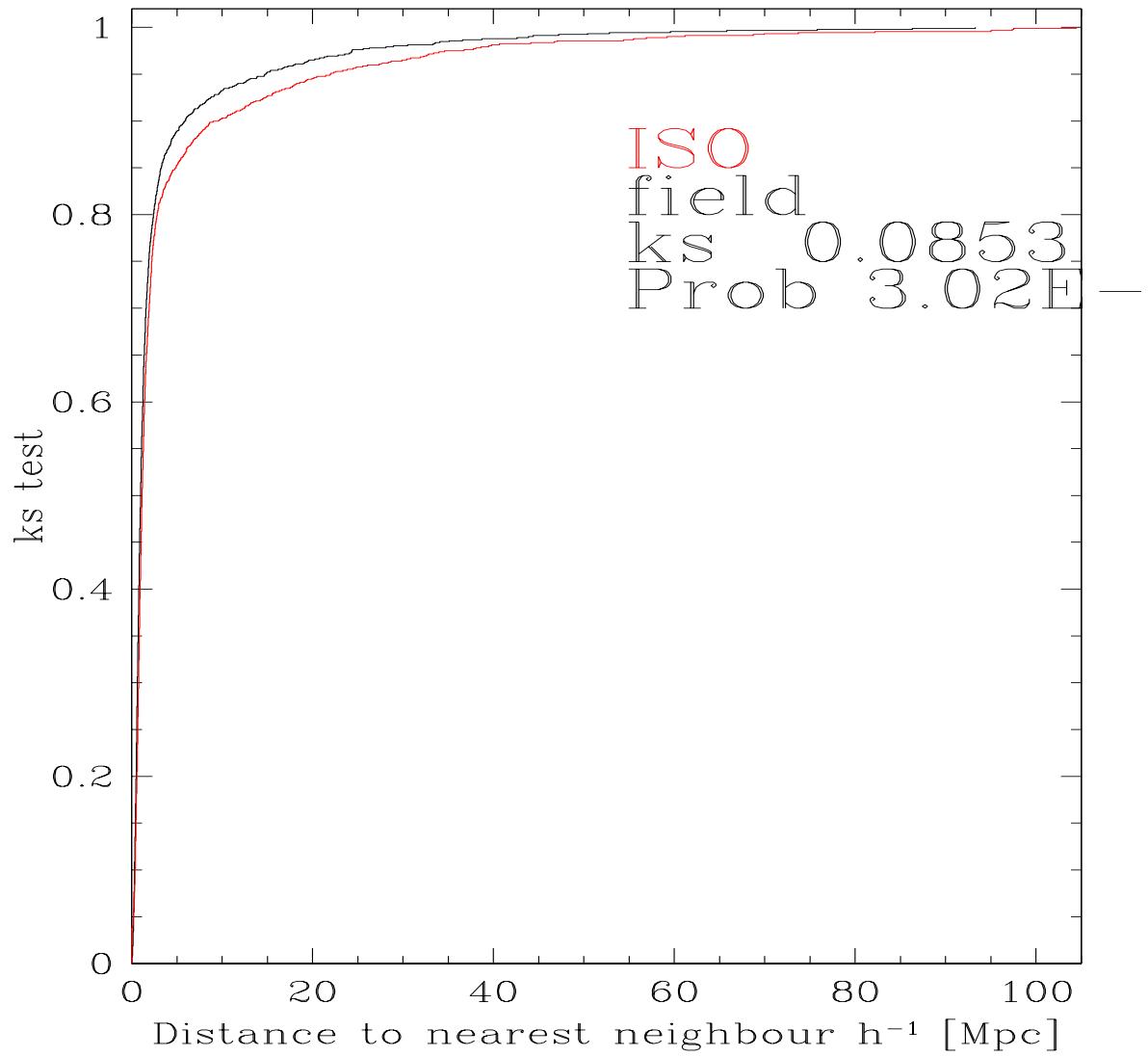


Fig. 14.— KS test comparing the distributions of nearest neighbor distances for the isolated galaxy sample and for the field galaxy sample.